MRID	Citation	Received Date(s)
25583	Piper, W.N.; Rose, J.Q. (1971) Excretion of 2,2-Dibromo-3- nitrilo- propionamide by the Rat. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-B)	06/11/1974 - 464 (RR), 09/10/1975 - 464 (RR)
25584	Exner, J.H. (1971) Stability Studies on a 20% Solution of Dibromo- nitrilopropionamide (DBNPA) in Polyglycol E-200: BP-5120-10. (Unpublished study received Jun 17, 1976 under 464-426; submit- ted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-C)	06/17/1976 - 464 (RR)
25585	Sterner, P.W. (1971) Acute Toxicity of DBNPA to Bluegill (?~Lepomis ?~macrochirus~?) and Rainbow Trout (?~Salmo gairdneri~?). (Un- published study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-D)	02/01/1972 - 464 (RR), 06/11/1974 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
25586	Norris, J.M.; Kociba, R.; Bourne, J.E. (1971) Acute Oral Lethality of Dibromonitrilopropionamide in Mallard Duck and Bobwhite Quail. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-E)	02/01/1972 - 464 (RR), 06/11/1974 - 464 (RR)
25587	Sterner, P.W. (1972) Biological Activity of Dibromonitrilopropion- amide (DBNPA) and Its Degradates to Key Indicator Species: DP-312. (Unpublished study including DP-430, received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-F)	02/01/1972 - 464 (RR), 06/11/1974 - 464 (RR), 06/08/1976 - 464 (RR)
25588	Dow Chemical U.S.A. (1976) General Chemistry Data for XD-7287L Antimicrobial. (Unpublished study received on unknown date under 464-426; CDL:241465-H)	
25589	Sterner, P.W.; Shelton, J. (1971) Cooling Tower Trial of DBNPA in Louisiana Division: DP-411. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Mid- land, Mich.; CDL:241465-I)	06/11/1974 - 464 (RR)
25590	Sterner, P.W. (1971) Use of XD-7287L (Slimicide) in Paper Mills: DP-313. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-J)	06/11/1974 - 464 (RR)
25591	Dow Chemical U.S.A. (1975?) ?Laboratory Studies Involving 2,2-Di- bromo-3-nitrilopropionamide (DBNPA)]. (Unpublished study re- ceived on unknown date under 464-426; CDL:241465-K)	

MRID	Citation	Received Date(s)
25592	Hoerger, F.D.; Exner, J.H.; Sterner, P.W. (1971) Chemical and Bio- logical Degradation of DBNPA and an Assessment of Its Fate in Water after Use in Cooling Towers and Paper Mills: DP-465. (Un- published study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland,	06/11/1974 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
25593	Exner, J.H.; Kyriacou, D.; Burk, G.A.; et al. (1971) Rates and Products of Decomposition of Dibromonitrilopropionamide (DBNPA): BP-5120-9. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL: 241465-M)	02/01/1972 - 464 (RR), 06/11/1974 - 464 (RR)
25594	Wolf, P.A.; Riley, W.H. (1971) A Method for Determining the Bio- degradation of 14CNCBrl2^CONHI2^ and Results Obtained in Studies Simulating Its Use as a Slimicide: DP-351. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-N)	06/11/1974 - 464 (RR), 06/08/1976 - 464 (RR)
25595	Sterner, P.W. (1972) Determination of DBNPA Levels in Effluents from Paper Mills and Cooling Towers: DP-436. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-O)	06/11/1974 - 464 (RR), 06/08/1976 - 464 (RR)
25596	Exner, J.H.; Hail, D.L. (1972) Degradation of Dibromonitrilopro- pionamide (DBNPA) by Bisulfite: BP-5120-11. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-R)	02/01/1972 - 464 (RR), 06/11/1974 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR), 06/06/1980 - 464 (RR)
25597	Wolf, P.A.; Neely, W.B. (1971) The Partition Coefficient of Dibro- monitrilopropionamide and Its Relation to Ecology: DP-315. (Un- published study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-S)	06/11/1974 - 464 (RR), 06/08/1976 - 464 (RR)
25598	Blanchard, F.A.; Takahashi, I.T. (1974) Distribution with Time of Degradation Products of 14C-DBNPA (Dibromonitrilopropionamide) in Dilute Aqueous Solutions at pH Values of 8 and 4: ML AL 69- 893. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-U)	06/11/1974 - 464 (RR)
25599	Branson, D.R.; Takahashi, I.T.; Blanchard, F.A. (1974) Uptake and Clearance of 2,2-Dibromo-3-nitrilopropionamide-2 14C in Trout: ML AL 69-903. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL: 241465-V)	06/11/1974 - 464 (RR), 12/19/1974 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)

MRID	Citation	Received Date(s)
25600	Hefner, R.E. (1972) Eye Contact Test. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-W)	06/11/1974 - 464 (RR)
25601	Keeler, P.A.; Vaughn, C. (1976) Eye Irritation Potential of XD-8536 Antimicrobial. (Unpublished study received Nov 16, 1976 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL: 241465-X)	11/16/1976 - 464 (RR)
25602	Exner, J.H. (1973) The Stability of a 5% Formulation of DBNPA in Polyglycol E-200. (Unpublished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-Z)	06/11/1974 - 464 (RR)
25603	Fergin, G. (1973) Efficacy of Dow Experimental Antimicrobial XD- 8259 in Metal Working Fluids Containing Water. (Unpublished study received Jun 11, 1974 under 464-426; prepared in coopera- tion with Fremont Medical Laboratory, Inc., submitted by Dow Chemical, U.S.A., Midland, Mich.; CDL:241465-AC)	06/11/1974 - 464 (RR)
25604	Whipple, S.S.; Oakes, R.L. (1976) Determination of the Antimicro- bial Activity of 2,2-Dibromo-3-nitrilopropionamide in Subsurface Injection Waters for Enhanced Oil Recovery: DP-1216. (Unpub- lished study including published data, received on unknown date under 464-426; prepared in cooperation with American Petroleum Institute and Fremont Laboratory, Inc., submitted by Dow Chemi- cal U.S.A., Midland, Mich.; CDL:241465-AD)	
25605	Heitmuller, T. (1976) Acute Toxicity of XD-1603L to Embryos of Eastern Oysters (?~Crassostrea virginica~?), to Pink Shrimp (?~Penaeus duorarum~?), and to Fiddler Crabs (?~Uca pugila~?-?~tor~?): GH-RC-78. (Unpublished study received Jun 17, 1976 under 464-426; prepared by EG&G, Bionomics, submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-AF)	06/17/1976 - 464 (RR)
25606	Sterner, P.W. (1971) The Performance of DBNPA in the Cooling Tower at the Versene^(R)I Plant, Dow's Texas Division: DP-369. (Un- published study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-AG)	06/11/1974 - 464 (RR)
47394	Vestal Laboratories (19??) ?Efficacy of Compound V-400 Treatments in Cutting Oil Emulsions]. (Compilation; unpublished study re- ceived Jul 17, 1969 under 1043-41; CDL:225740-A)	07/17/1969 - 1043 (RR)

MRID	Citation	Received Date(s)
50182	Betz Entec, Incorporated (1977) Betz Entec 345A. (Unpublished study received Aug 11, 1977 under 34571-10; CDL:231226-A)	08/11/1977 - 34571 (RR)
59877	Dow Chemical U.S.A. (1977) Efficacy Data for Control of Bacterial and Fungal Slimes in Air Washer Systems. (Unpublished study received Jul 13, 1977 under 464-426; CDL:230843-A)	07/13/1977 - 464 (RR)
59878	Yakel, H.O.; Paul, G.A.; Jersey, G.C. (1976) Evaluation of Acute Inhalation Toxicity of a Water Solution of 2,2-Dibromo-3-nit-rilopropionamide (DBNPA) in Rats: HET K-78141-(16). (Unpub- lished study including letters dated Jun 18, 1976 from B.F. Shema to Joseph M. Tavano and Jul 11, 1977 from G.A. Paul to M.L. Wulf, received Jul 13, 1977 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:230843-B)	07/13/1977 - 464 (RR)
65773	Marking, L.L. (1976) Letter sent to T.L. Batchelder dated Aug 12, 1976 (Toxicity data for Dow XD-1603L). (U.S. Fish and Wildlife Service, Fish Control Laboratory; unpublished study; CDL: 242019-A)	03/14/1980 - 464 (RR)
65774	Marking, L.L. (1980) Letter sent to Margaret Wuls dated Mar 4, 1980 ?Raw data from tests with fish, macroinvertebrates and amphibians]. (U.S. Fish and Wildlife Service, National Fishery Research Laboratory; unpublished study, including published data; CDL:242019-B)	03/14/1980 - 464 (RR)
66213	Dow Chemical U.S.A. (19??) Air Washer Efficacy Data. (Compilation; unpublished study received Aug 11, 1977 under 464-496; CDL: 231227-A)	08/11/1977 - 464 (RR)
67975	Plant Protection, Limited (1973) Chemistry. (Unpublished study re- ceived Jan 17, 1975 under 30564-EX-1; CDL:226097-B)	01/17/1975 - 30564 (RR)
69146	Fink, R. (1975) Final Report: Eight-Day Dietary LC50Mallard Ducks: XD-1603L: Project No. 103-140. (Unpublished study received Mar 23, 1976 under 464-389; prepared by Truslow Farms Inc., submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:233354-A)	03/23/1976 - 464 (RR)
73951	Batchelder, T.L.; McCarty, W.M. (1977) Toxicity of 2,2-Dibromo-3- nitrilopropionamide (DBNPA) to Daphnids. (Unpublished study received Oct 5, 1977 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:231982-A)	10/05/1977 - 464 (RR)

MRID	Citation	Received Date(s)
76542	Box, S.W.; Foster, R.B.; Laub, D. (1975) Acute Toxicity 96 Hr. Static Bioassay of RX-50 (C-50) Using Rainbow Trout,~Salmo~?~gairdneri~as Test Animals. (Unpublished study received May 26, 1975 under 3876-119; submitted by Betz Laboratories, Inc., Trevose, Pa.; CDL:233718-B)	05/26/1975 - 3876 (RR)
76543	Betz Laboratories, Incorporated (1975) Slimicide C-50 Efficacy Data. (Unpublished study received May 26, 1975 under 3876-119; CDL:233718-C)	05/26/1975 - 3876 (RR)
76544	Gabriel, K.L. (1974) Subacute Toxicity to Avian Species Dietary LCI50^ 8 Day Protocol. (Unpublished study received May 26, 1975 under 3876-119; prepared by Biosearch, Inc., submitted by Betz Laboratories, Inc., Trevose, Pa.; CDL:233718-E)	05/26/1975 - 3876 (RR)
82952	Fink, R. (1975) Final Report: Eight-Day Dietary LCI50^Bobwhite Quail: Project No. 103-139. (Unpublished study received Mar 23, 1976 under 464-389; prepared by Truslow Farms, Inc., sub- mitted by Dow Chemical U.S.A., Midland, Mich.; CDL:233354-B)	03/23/1976 - 464 (RR)
83739	Gabriel, K.L. (1975) Acute Dermal ToxicityRabbits. (Unpublished study received May 26, 1975 under 3876-119; prepared by Bio- search, Inc., submitted by Betz Laboratories, Inc., Trevose, Pa.; CDL:233718-A)	05/26/1975 - 3876 (RR)
83740	Gabriel, K.L. (1975) Acute Oral ToxicityRats. (Unpublished study received May 26, 1975 under 3876-119; prepared by Biosearch, Inc., submitted by Betz Laboratories, Inc., Trevose, Pa.; CDL: 233718-D)	05/26/1975 - 3876 (RR), 12/29/1975 - 1021 (RR)
88180	Rampy, L.W.; Hefner, R.E. (1972) Guinea Pig Skin Sensitization Study Conducted on Dibromonitrilopropionamide: NB T11.10-78141- 11. (Unpublished study received Nov 4, 1981 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:246329-A)	11/04/1981 - 464 (R), 11/04/1981 - 464 (RR)
88181	Dow Chemical U.S.A. (1981) Skin Irritation and Skin Sensitization Potential of Dibromonitrilopropionamide (DBNPA) in Human Volun- teers: File No. HEB-DR-0076- 4669-1. (protocol; unpublished study received Nov 4, 1981 under 464-426; CDL:246329-B)	11/04/1981 - 464 (R), 11/04/1981 - 464 (RR)
94383	Johnson, R.L. (1974) Letter sent M.L. Wulf dated Jun 10, 1974: Antibacterial equivalency of DBNPA formulations. (Unpub- lished study received Jun 11, 1974 under 464-426; submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:241465-A)	06/11/1974 - 464 (RR)

MRID	Citation	Received Date(s)
96362	Heitmuller, T. (1980) Acute Toxicity of XD-1603L to Sheepshead Minnows (?~Cyprinodon variegatus~?): Report No. BP-80-11-216. (Unpublished study received Feb 5, 1981 under 464-389; prepared by EG & G Bionomics, submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:244284-A)	02/05/1981 - 464 (RR)
96363	Heitmuller, T. (1981) Acute Toxicity of Dow Antimicrobial 7287 to Sheepshead Minnows (?~Cyprinodon variegatus~?): Report No. BP-80-11-215R. (Unpublished study received Feb 5, 1981 under 464-426; prepared by EG & G Bionomics, submitted by Dow Chemical U.S.A., Midland, Mich.; CDL:244285-A)	02/05/1981 - 464 (RR)
104504	Dow Chemical U.S.A. (19??) XD-7287L Antimicrobial. (Unpublished study received Feb 1, 1972 under 464-426; CDL:003657-A)	02/01/1972 - 464 (RR)
104505	Dow Chemical U.S.A. (1971) Performance: ?Slimicides . (Compila- tion; unpublished study received Feb 1, 1972 under 464-426; CDL: 003657-B)	02/01/1972 - 464 (RR)
104506	Dow Chemical U.S.A. (19??) Summary: ?Toxicity of DBNPA . Summary of studies 003657-D through 003657-H. (Unpublished study re- ceived Feb 1, 1972 under 464-426; CDL:003657-C)	02/01/1972 - 464 (RR)
104507	Sterner, P. (1971) Acute Toxicity of DBNPA to Bluegill and Rainbow Trout (Salmo gairdneri). (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-D)	02/01/1972 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
104508	Sterner, P. (1972) Biological Activity of Dibromonitrilopropionamide (DBNPA) and Its Degradates to Key Indicator Species: DP- 312. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-E)	02/01/1972 - 464 (RR)
104509	Norris, J.; Kociba, R.; Bourne, J. (1971) Acute Oral Lethality of Dibromonitrilopropionamide in Mallard Duck and Bobwhite Quail: T11.10-78141-9. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 003657-F)	02/01/1972 - 464 (RR)
104510	Humsiton, C.; Wade, C.; Kociba, R.; et al. (1971) A 90-day Toxi- cological Study of Rats Maintained on Water Containing 2,2- Dibromo-3-nitrilopropionamide: T11.10-78141-6. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chem- ical U.S.A., Midland, MI; CDL:003657-G)	02/01/1972 - 464 (RR)

MRID	Citation	Received Date(s)
104511	Piper, W.; Rose, J. (1971) Excretion of 2,2-Dibromo-3- nitrilopropi- onamide by the Rat: T11.1-78141-8. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-H)	02/01/1972 - 464 (RR), 09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
104512	Exner, J. (19??) Stability Studies on a 20% Solution of Dibromo- nitrilopropionamide (DBNPA) in Polyglycol E-200: BP-5120-10. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-I)	02/01/1972 - 464 (RR)
104513	Wolf, P.; Riley, W. (1971) A Method for Determining the Biodegrada- tion of CN^14lCBrl2^CONHl2^ and Results Obtained in Studies Simulating Its Use as a Slimicide: DP-351. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-K)	02/01/1972 - 464 (RR)
104514	Sterner, P. (1972) Determination of DBNPA Levels in Effluents from Paper Mills and Cooling Towers: DP-436. (Unpublished study re- ceived Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-L)	02/01/1972 - 464 (RR), 06/08/1976 - 464 (RR)
104515	Wolf, P.; Neely, W. (1971) The Partition Coefficient of Dibromo- nitrilopropionamide and Its Relation to Ecology: DP-315. (Un- published study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:003657-N)	02/01/1972 - 464 (RR), 06/08/1976 - 464 (RR)
104984	Wulf, M. (1978) Letter sent to A. Castillo dated Nov 1, 1978: Dow antimicrobial 7287. (Unpublished study received Nov 7, 1978 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:235677-A)	11/07/1978 - 464 (RR)
104985	Burk, G.; Wilson, C. (1978) Potential Volatiles from BDNPA (Di- bromonitrilopropionamide) Decomposition. (Unpublished study received Nov 7, 1978 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:235677-B)	11/07/1978 - 464 (RR)
104986	Irwin, M.; Schneider, J.; Malczewsk., F. (1978) Determination of Cyanogen Bromide and Dibromoacetonitrile in Air from Airwash System Containing Dibromonitrilopropionamide: ML-AL 78-21689. (Unpublished study received Nov 7, 1978 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:235677-C)	11/07/1978 - 464 (RR)

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104987	Yakel, H.; Blogg, C. (1978) Acute Toxicity Evaluation of Cyanogen Bromide in Rats: HET-K-9152-(1). (Unpublished study received Nov 7, 1978 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:235677-D)	11/07/1978 - 464 (RR)
104988	Yakel, H.; Blogg, C. (1978) Acute Toxicity Evaluation of Dibromo- acetonitrile in Rats: HET-K-49090(2). (Unpublished study re- ceived Nov 7, 1978 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:235677-E)	11/07/1978 - 464 (RR)
108512	Gabriel, K. (1975) Acute Inhalation ToxicityRats. (Unpublished study received May 26, 1975 under 3876-119; prepared by Bio- search, Inc., submitted by Betz Laboratories, Inc., Trevose, PA; CDL:239165-A)	05/26/1975 - 3876 (RR)
108513	Betz Laboratories, Inc. (1975) ?Slimicide C-50 Efficacy Data . (Compilation; unpublished study received May 26, 1975 under 3876-119; CDL:239165-D)	05/26/1975 - 3876 (RR)
109651	Dow Chemical U.S.A. (1980) (XD-1603L: Toxicity to Aquatic Life). (Compilation of reports by various government agencies; unpub- lished study; CDL:242019-A)	03/14/1980 - 464 (RR)
110224	Brink, R. (1976) Studies with chlorophenols, acrolein, dithiocarbamates and dibromonitrilopropionamide in bench-scale biodegradation units. [Source unknown] pp. 785-791. (Also In unpublished submission received Jul 13, 1977 under 464-160; submitted by Dow Chemical U.S.A., Midland, MI; CDL:232114-B)	07/13/1977 - 464 (RR)
112469	Gabriel, K. (1975) Primary Eye Irritation StudyRabbits. (Unpub- lished study received May 26, 1975 under 3876-119; prepared by Biosearch, Inc., submitted by Betz Laboratories, Inc., Trevose, PA; CDL:239165-B)	05/26/1975 - 3876 (RR)
112470	Gabriel, K. (1975) Primary Skin Irritation StudyRabbits. (Unpub- lished study received May 26, 1975 under 3876-119; prepared by Biosearch, Inc., submitted by Betz Laboratories, Inc., Trevose, PA; CDL:239165-C)	05/26/1975 - 3876 (RR)
117433	Brink, R. (19??) Studies with chlorophenols, acrolein, dithiocarba- mates and dibromonitrilopropionamide in bench-scale biodegrada- tion units. Pages 785-791, In ?Source unknown . (Also In un- published submission received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 230646-A)	06/08/1976 - 464 (RR)

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117434	Turkelson, V.; Richards, M. (1975) Determination of Dibromonitrilo- propionamide and Its Decomposition Products in Typical Metal- working Fluid (Texaco 591): ML-AL 75-01394. (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Mi	06/08/1976 - 464 (RR)
117436	Blanchard, F.; Takahashi, I.; Simpson, J.; et al. (1975) Cooling Tower Field Trial: Analysis for the Amount of Dibromonitrilopro- pionamide (DBNPA) and Its Degradation Products Discharged in the Blowdown. (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 230646-E)	06/08/1976 - 464 (RR)
117437	Blanchard, F.; Takahashi, I. (1974) Decomposition Products Extractable from Paper Obtained from Simulated Paper Mill Runs Made with a 14C DBNPA Slimicide Treatment: ML-AL 69-868(R). (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 230646-F)	09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
117438	Blanchard, F.; Takahashi, I. (1974) Distribution with Time of Degradation Products of (carbon-14)-DBNPA in Dilute Aqueous Solutions at pH Values of 8 and 4: ML AL 69-893. (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL:230646-H)	09/10/1975 - 464 (RR), 06/08/1976 - 464 (RR)
117439	Dow Chemical U.S.A. (1975) Environmental Chemistry Review for DBNPA. Summary of studies 230646-E, 230646-F, 230646-H, 230646-L, 230646-M, 003657-L through 003657-N, 241465-L and 241465-V. (Unpublished study received Jun 8, 1976 under unknown admin. no.; CDL:230646-K)	06/08/1976 - 464 (RR)
117440	Exner, J.; Kyriacou, D.; Burk, G.; et al. (1971) Rates and Products of Decomposition of DBNPA: BP-5120-9. (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL:230646-L)	06/08/1976 - 464 (RR)
117441	Wolf, P.; Riley, W. (1971) A Method for Determining the Biodegrada- tion of CN14CBr2CONH2 and Results Obtained in Studies Simulating Its Use as a Slimicide: DP-351. (Unpublished study received Jun 8, 1976 under unknown admin. no.; submitted by Dow Chemical U.S.A., Midland, MI; CDL:230646-M)	06/08/1976 - 464 (RR)

MRID	Citation	Received Date(s)
118425	Davis, P. (1982) An Investigation into the Induction of Sister-chromatid Exchanges by Slimicide XD 7287: GHE-T-060-K-078141. (Unpublished study received Nov 23, 1982 under 464-426; prepared by Netherlands Organization for Applied Scientific Research, submitted by Dow Chemical U.S.A., Mid	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118426	De Raat, W. (1982) The Mutagenicity of DBNPA Dissolved in Polyethylene Glycol in the Ames-test: GHE-T-063-K-78141. (Unpublished study received Nov 23, 1982 under 464-426; prepared by Netherlands Organization for Applied Scientific Research, submitted by Dow Chemical U.S.A., Midland, MI; CDL:248895-B)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118427	McCartay, L. (1982) Skin Irritation and Skin Sensitization Poten- tial of Dibromonitrilopropionamide (DBNPA) in Human Volunteers: HEB-DR-0076-4669-1. (Unpublished study received Nov 23, 1982 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:248895-C)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118428	Adema, D. (1982) The Acute Toxicity of DBNPA (as a 20% Solution in Polyethylene Glycol) to Brachydanio rerio: GHE-T-061-K-078141. (Unpublished study received Nov 23, 1982 under 464-426; prepared by Netherlands Organization for Applied Scientific Research, submitted by Dow Chemical U.S.A., Midland, MI; CDL:248896-A)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118430	Oldersma, H.; Hanstveit, A. (1982) The Effect of DBNPA (as a 20% Solution in Polyethylene Glycol) on the Growth of the Green Alga Selenastrum capricornutum: GHE-T-058-K-78141. (Unpublished study received Nov 23, 1982 under 464-426; prepared by Nether- lands Organization for Applied Scientific Research, submitted by Dow Chemical U.S.A., Midland, MI; CDL:248896-C)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118431	Adema, D. (1982) The Acute Toxicity of DBNPA (as a 20% Solution in Polyethylene Glycol) to Daphnia magna: GHE-T-059-K-78141. (Un- published study received Nov 23, 1982 under 464-426; prepared by Netherlands Organization for Applied Scientific Research, sub- mitted by Dow Chemical U.S.A., Midland, MI; CDL:248896-D)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)
118432	Mayes, M.; Blanchard, F.; Hopkins, D.; et al. (1982) The Static Acute Toxicity of Dibromonitrilopropionamide (DBNPA) and Its Degradation Products to the Fathead Minnow (Pimephales promelas Rafinesque): ES-559. (Unpublished study received Nov 23, 1982 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:248896-E)	11/23/1982 - 464 (R), 11/23/1982 - 464 (RR)

MRID	Citation	Received Date(s)
123192	Dow Chemical U.S.A. (1975?) Environmental Chemistry Review for 2,2-Dibromo-3-nitrilopropionamide (DBNPA): ?Summary . (Unpub- lished study received Jun 8, 1976 under 464-500; CDL:224740-A)	06/08/1976 - 464 (RR)
123193	Hoerger, F.; Exner, J.; Sterner, P. (1972?) Chemical and Biological Degradation of DBNPA and an Assessment of Its Fate in Water after Use in Cooling Towers and Paper Mills: DP-465. (Unpub- lished study received Jun 8, 1976 under 464-500; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224740-B)	06/08/1976 - 464 (RR)
123194	Texaco, Inc. (1975) ?Source unknown . Lubrication 61(Apr- Jun): 32-35. (Incomplete; also In unpublished submission received Jun 8, 1976 under 464-500; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224740-N)	06/08/1976 - 464 (RR)
123195	Davis, D.; Reeves, R. (1975) Automatic system purifies pre- finish effluent at 45 gpm. Industrial Finishing (Oct):30-36. (Also In unpublished submission received Jun 8, 1976 under 464-500; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224740-O)	06/08/1976 - 464 (RR)
123196	Delaney, W.; Richards, M. (1976) Assay of Dibromonitrilopropiona- mide in Polyglycol E-200 by Liquid Chromatography: ML-AL 76- 01622. (Unpublished study received May 12, 1977 under 464-389; submitted by Dow Chemical U.S.A., Midland, MI; CDL:233978-A)	05/12/1977 - 464 (RR)
123197	Dow Chemical Co. (1978) Assay of Dibromonitrilopropionamide in Polyglycol E-200 Solution Blend: ML-AM-78-11. (Unpublished study received Sep 6, 1978 under 464-426; CDL:235243-A)	09/06/1978 - 464 (RR)
123198	Dow Chemical Co. (1976) Assay of Dibromonitrilopropionamide by Liquid Chromatography: ML- AM-76-32. (Unpublished study received Sep 25, 1979 under 464-426; CDL:241393-A)	09/25/1979 - 464 (RR)
123199	McCarty, W.; Dill, D. (1978) Evaluation of XD-30296.00 in the Aquatic Environment and Acute Toxicity to Freshwater Organisms: ES-240. (Unpublished study received Sep 25, 1979 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:241394-A)	09/25/1979 - 464 (RR)

MRID	Citation	Received Date(s)
123200	Keeler, P.; Lockwood, D.; Burek, J.; et al. (1978) Acute Toxico- logical Properties and Industrial Handling Hazards of XD 30926.00 Antimicrobial Containing DBNPA: HET XD-30296-(1). (Unpublished study received Sep 25, 1979 under 464-426; submit- ted by Dow Chemical U.S.A., Midland, MI; CDL:241395-A)	09/25/1979 - 464 (RR)
123201	Bartlett (1975) Fish Toxicity Bio-assay: ?Cyanoacetamide Tested on Rainbow Troutl. (Unpublished study received 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 241463-A)	01/01/1975 - 464 (RR)
123202	Alexander, H. (1967) Letter sent to P. Wolf dated Oct 5, 1967: Acute fish toxicity of XD-1603. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:241463-B)	05/21/1970 - 464 (RR), 02/01/1972 - 464 (RR)
123203	Lynch, J. (1967) Letter sent to P. Wolf dated Dec 20, 1967: Fish toxicity of XD-1603. (Unpublished study received Feb 1, 1972 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:241463-C)	05/21/1970 - 464 (RR), 02/01/1972 - 464 (RR)
123204	Fink, R. (1975) Eight-day Dietary LC50Bobwhite Quail: XD-1603L: Project No. 103-139. Final rept. (Unpublished study received 1975 under 464-426; prepared by Truslow Farms, Inc., submitted by Dow Chemical U.S.A., Midland, MI; CDL:241463-D)	01/01/1975 - 464 (RR)
123205	Fink, R. (1975) Eight-day Dietary LC50Mallard Ducks: XD-1603L: Project No. 103-140. Final rept. (Unpublished study received 1975 under 464-426; prepared by Truslow Farms, Inc., submitted by Dow Chemical U.S.A., Midland, MI; CDL:241463-E)	01/01/1975 - 464 (RR)
123206	Heitmuller, T. (1976) Acute Toxicity of XD-1603L to Embryos of Eastern Oysters (Crassostrea virginica) to Pink Shrimp (Penaeus duorarum), and to Fiddler Crabs (Uca pugilator): GH-RC-78. (Unpublished study received 1976 under 464-426; prepared by EG & G, Bionomics, submitted by Dow Chemical U.S.A., Midland, MI; CDL:241463-F)	01/01/1976 - 464 (RR)
123207	Dow Chemical U.S.A. (1976) ?Chemical Study: XD-7287L Antimicrobial and Other Chemicals . (Compilation; unpublished study received 1976 under 464-426; CDL:241464-A)	01/01/1976 - 464 (RR)

MRID	Citation	Received Date(s)
124119	Pope, D. (1982) Final Technical Report on Test of Drew Chemical Corporation Biosperse 240 Microbiocide for Its Ability to Con- trol or Kill Legionella pneumophila under Specific Laboratory Conditions. (Unpublished study received Dec 15, 1982 under 1757-66; prepared by Rensselaer Polyt	12/15/1982 - 1757 (R), 12/15/1982 - 1757 (RR)
127729	Dow Chemical U.S.A. (1975) ?Environmental StudyXD-7287L Anti- microbial Slimicide: Summary . (Unpublished study received Sep 10, 1975 under 464-426; CDL:224079-A)	09/10/1975 - 464 (RR)
127730	Exner, J.; Kyriacou, D.; Burk, G.; et al. (1971) Rates and Products of Decomposition of DBNPA: BP-5120-9. (Unpublished study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-C)	09/10/1975 - 464 (RR)
127731	Wolf, P.; Riley, W. (1971) A Method for Determining the Biodegradation of CN14CBr2CONH2 and Results Obtained in Studies Simulating Its Use as a Slimicide: DP-351. (Unpublished study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-D)	09/10/1975 - 464 (RR)
127732	Sterner, P. (1972) Determination of DBNPA Levels in Effluents from Paper Mills and Cooling Towers: DP-436. (Unpublished study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-E)	09/10/1975 - 464 (RR)
127733	Sterner, P. (1972) Biological Activity of DBNPA and Its Degradates to Key Indicator Species: DP-312. (Unpublished study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-F)	09/10/1975 - 464 (RR)
127734	Wolf, P.; Neely, W. (1971) The Partition Coefficient of Dibromo- nitrilopropionamide and Its Relation to Ecology: DP-315. (Un- published study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-I)	09/10/1975 - 464 (RR)
127735	Blanchard, F.; Takahashi, I.; Simpson, J.; et al. (1975) Cooling Tower Field Trial: Analysis for the Amount of DBNPA and Its Degradation Products Discharged in the Blowdown. (Unpublished study received Sep 10, 1975 under 464-426; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224079-N)	09/10/1975 - 464 (RR)

MRID	Citation	Received Date(s)
129655	Blanchard, F. (1983) Combining a Chemical Model, a DACSL Computer Simulation Model and a Toxic Unit Toxicity Model for the Interpretation of the Aquatic Toxicity of DBNPA Degradation: ES-611. (Unpublished study received Aug 2, 1983 under 464-426; submitted by Dow Chemical U.S.A., Mi	08/02/1983 - 464 (RR)
134348	Dow Chemical Co. (1978) Determination of Dibromonitrilopropionamide in Waste Water: ML-AM-78-22. (Unpublished study received Sep 25, 1979 under 464-426; CDL:241392-A)	09/25/1979 - 464 (RR)
136723	Dow Chemical U.S.A. (1970) Performance: ?Efficacy of XD- 1603 as Slimicide Control in Paper Mill and Cooling Tower Water Sys- tems . (Compilation; unpublished study received May 21, 1970 under 464-389; CDL:003604-A)	05/21/1970 - 464 (RR)
136724	Norris, J.; Dunn, F. (1970) Acute Toxicological Properties of NC- 1603, an Industrial Antimicrobial: ?Eye and Skin Toxicity on Rabbits . (Unpublished study received May 21, 1970 under 464- 389; submitted by Dow Chemical U.S.A., Midland, MI; CDL: 003604-B)	05/21/1970 - 464 (RR)
136725	Dow Chemical U.S.A. (1970) ?Study: Chemical 2,2-Dibromo-2-carbamoy- lacetonitrile: Stability and Use as Slimicide]. (Compilation; unpublished study received May 21, 1970 under 464-389; CDL: 003604-E)	05/21/1970 - 464 (RR)
138464	Blanchard, F.; Takahashi, I. (1974) Distribution with Time of Degradation Products of 14C-DBNPA (Dibromonitrilopropionamide) in Dilute Aqueous Solutions at pH Values of 8 and 4: ML AL 69-893. (Unpublished study received Jun 8, 1976 under 464-500; submitted by Dow Chemical U.S.A., Midland, MI; CDL:224740-K)	06/08/1976 - 464 (RR)
140838	Box, S.; Laub, D. (1975) Acute Toxicity 96 Hr. Static Bioassay of Slimicide C-50 Using Bluegill Sunfish, Lepomis macrochirus as Test Animals. (Unpublished study received May 11, 1976 under 3876-119; submitted by Betz Laboratories, Inc., Trevose, PA; CDL:239164-A)	05/11/1976 - 3876 (RR)
143260	Nissimov, S. (1984) C-103: Delayed Contact Hypersensitivity Study in Guinea-pigs: Report No. DSB/041/C-103. Unpublished study prepared by Life Science Research Israel Ltd. 17 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143344	Eldan, M. (1985) Biobrom C-103 Product Chemistry Data Submitted in Support of Registration. Unpublished compilation prepared by Dead Sea Bromine Co. Ltd. 93 p.	04/02/1985 - 8622 (R), 04/02/1985 - 8622 (RR)

MRID	Citation	Received Date(s)
143639	Nissimov, S. (1984) C-103 TECH: Acute Dermal Toxicity in Rabbits: LSRI Report No. DSB/039/C-103 TECH. Unpublished study prepared by Life Sciences Research Isreal Ltd. 13 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143640	Nissimov, S. (1983) C-103 TECH: Acute Eye Irritation/Corrosion Study in Rabbits: LSRI Report No. DSB/040/C-103 TECH. Unpub- lished study prepared by Life Science Research Isreal Ltd. 13 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143641	Nissimov, S. (1983) C-103 TECH: Primary Dermal Irritation Study in Rabbits: LSRI Report No. DSB/037/C-103 TECH. Unpublished study prepared by Life Science Research Israel Ltd. 11 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143642	Nissimov, S. (1983) C-103 TECH: Acute Oral Toxicity in the Rat: LSRI Report No. DSB/036/C-103 TECH. Unpublished study prepared by Life Science Research Israel Ltd. 19 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143643	Nissimov, S. (1984) C-103: Acute Dermal Toxicity in Rabbits: LSRI Report No. DSB/030/C-103. Unpublished study prepared by Life Science Research Israel Ltd. 14 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 10/01/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143644	Crown, S. (1983) Biobrom-C-103L: Primary Dermal Irritation Study in Rabbits: LSRI Report No. DSB/015/C-103. Unpublished study pre- pared by Life Science Research Israel Ltd. 12 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
143645	Eldan, M. (1984) Biobrom C-103L: [Product Chemistry] Data Required for Registration. Unpublished compilation prepared by Dead Sea Bromine Co. Ltd. 34 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 10/01/1984 - 8622 (RR)
143646	Crown, S. (1983) Biobrom-C-103L: Acute Oral Toxicity in the Rat: LSRI DSB/013/C-103. Unpublished study prepared by Life Science Research Israel Ltd. 28 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
147914	AmeriBroom, Inc. (1985) [Product Chemistry Data of Biobrom C-103 (2, 2-Dibromo-3-nitrilopropionamide)]. Unpublished compilation. 85 p.	03/12/1985 - 8622 (RR)
148620	Dead Sea Bromine Co. (1985) Product Chemistry Data Submitted in Support of Registration: Biobrom C-103L. Unpublished study. 201 p.	08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
148621	Dudek, B. (1985) Four Hour Acute Aerosol Inhalation Toxicity Study in Rats of Biobrom C-103L: Study No. 420-1973. Unpublished study prepared by Toxigenics, Inc. 40 p.	08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)

MRID	Citation	Received Date(s)
148622	Nissimov, S. (1984) Delayed Contact Hypersensitivity Study in Guinea Pigs: C-103 Tech: Report No. DSB/043/C-103 TECH. Unpub- lished study prepared by Life Science Research Israel Ltd. 16 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR), 08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
148623	Evenchik, Z. (1985) Assessment of Mutagenic Potential in Histidine Auxotrophs of Salmonella typhimurium (The Ames Test): C-103: LSRI Report No. DSB/062/C-103. Unpublished study prepared by Life Science Research Israel Ltd. 22 p.	08/08/1985 - 8622 (R), 08/08/1985 - 8622 (RR)
148905	Blanchard, F.; Gonsior, S.; Hopkins, D. (1984) Environmental Chemical Degradation of DBNPA Interpreted by a Computer Simula- tion Model of Its Behavior in Several Natural Waters: Report No. ES-693. Unpublished report prepared by Analytical and Environ- mental Chemistry, Dow Chemical U.S.A. 66 p.	05/07/1985 - 464 (RR)
151654	Beavers, J. (1984) An Acute Oral Toxicity Study in the Bobwhite with Biobrom C-103: Final Report: Project No. 191-103. Un- published study prepared by Wildlife International, Inc. 16 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151655	Beavers, J. (1984) A Dietary LC50 Study in the Mallard with Biobrom C-103: Final Report: Project No. 191-102. Unpublished study prepared by Wildlife International, Inc. 14 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151656	Beavers, J. (1984) A Dietary LC50 Study in the Bobwhite with Bio- brom C-103: Final Report: Project No.: 191-101. Unpublished study prepared by Wildlife International Ltd. 15 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151657	Forbis, A.; Burgess, D. (1984) Acute Toxicity of C-103 to Bluegill Sunfish (Lepomis macrochirus): Static Bioassay Report #31365. Unpublished study prepared by Analytical Biochemistry Labora- tories, Inc. 52 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151658	Forbis, A.; Burgess, D. (1984) Acute Toxicity of C-103 to Rainbow Trout: Static Acute Toxicity Report #31366. Unpublished study prepared by Analytical Bio-chemistry Laboratories, Inc. 54 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151659	Forbis, A.; Burgess, D. (1984) Acute Toxicity of C-103 to Daphnia magna: Static Acute Bioassay Report #31367. Unpublished study prepared by Analytical Bio-chemistry Laboratories, Inc. 33 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)
151752	Eldan, M. (1984) Biobrom C-103L Data Required for Registration. Unpublished compilation prepared by Dead Sea Bromine Co. Ltd. 35 p.	08/22/1984 - 8622 (R), 08/22/1984 - 8622 (RR)

MRID	Citation	Received Date(s)
152342	Dow Chemical Co. (1985) [Product Chemistry Data for 2,2-Dibromo- 3-nitrilopropionamide]. Unpublished compilation. 152 p.	08/08/1985 - 464 (RR)
152878	Dow Chemical Co. (1985) [Product Chemistry Data of 2,2-Dibromo- 3-nitrilopropionamide]. Unpublished compilation. 300 p.	08/08/1985 - 464 (RR)
153147	Dow Chemical Co. (1985) Product Chemistry Data Submitted To Support Continued Registration of Dow Antimicrobial 8536 per Data Call-in Notice Dated March 20, 1985. Unpublished compilation. 220 p.	08/08/1985 - 464 (RR)
153148	Dow Chemical Co. (1985) Product Chemistry Data Submitted To Support Continued Registration of XD-8259 Antimicrobial per Data Call-in Notice Dated March 20, 1985. Unpublished compilation. 118 p.	08/08/1985 - 464 (RR)
156045	Dudeck, B.; Mayhew, D. (1985) Four-hour Acute Dust Inhalation Tox- icity Study in Rats of Biobrom C-103: Study 420-1974. Unpub- lished study prepared by American Biogenics Corp. 23 p.	01/03/1986 - 8622 (RR)
157754	Bruce, R.; Gollapudi, B.; Wilkerson, J. (1985) Evaluation of 2,2-Dibromo-3-nitrilopropionamide (DBNPA) in the Mouse Bone Mar- row Test: TXT:K-078141-020. Unpublished study prepared by Dow Chemical Co. 28 p.	12/30/1985 - 464 (RR)
157755	Mendrala, A. (1985) The Evaluation of 2,2-Dibromo-3- nitrilopropion- amide in the Rat Hepatocyte Unscheduled DNA Synthesis Assay: HET K-078141-021. Unpublished study prepared by Dow Chemical U.S.A. 23 p.	12/30/1985 - 464 (RR)
157756	Mendrala, A. (1985) Evaluation of 2,2-Dibromo-3- nitrilopropionamide in the Chinese Hamster Ovary Cell/Hypoxanthine (Guanine) Phos- phoribosyl Transferase (CHO/HGPRT) Forward Mutation Assay: HET K-078141-022. Unpublished study prepared by Dow Chemical U.S.A. 17 p.	12/30/1985 - 464 (RR)
160098	Crown, S. (1986) Repeated Dose Oral Toxicity in the Rat: A 13-week Subchronic Study: Biobrom C-103: Interim Report: LSRI Report No. DSB/087/BBR. Unpublished study prepared by Life Science Re- search Israel Ltd. 75 p.	06/09/1986 - 8622 (R), 06/09/1986 - 8622 (RR)
160099	Life Science Research Israel Co. Ltd. (1986) Teratology Study in the Rabbit: Preliminary In-life Results for Groups 1-4: Biobrom C-103: LSRI Schedule No. DSB/089/BBR. Unpublished study. 107 p.	06/09/1986 - 8622 (R), 06/09/1986 - 8622 (RR)

MRID	Citation	Received Date(s)
160100	Debets, F. (1986) Evaluation of the Ability of Dibromonitriloprop- ionamide To Induce Chromosome Aberrations in Cultured Chinese Hamster Ovary (CHO) Cells, Using Multiple Fixation Times: Notox 0247/EC 111. Unpublished study prepared by Notox C.V. 25 p.	06/09/1986 - 8622 (R), 06/09/1986 - 8622 (RR)
160101	Debets, F. (1986) Evaluation of the DNA Repair Inducing Ability of Dibromonitrilopropionamide in a Primary Culture of Rat Hepatocytes: Notox 0247/ER 160. Unpublished study prepared by Notox C.V. 39 p.	06/09/1986 - 8622 (R), 06/09/1986 - 8622 (RR)
160102	Yaron, L. (1986) Hydrolysis as a Function of pH [Using 2,2-Dibromo- 2-cyanoacetamide (C-103)]. Unpublished study prepared by Analyst Ltd. 12 p.	06/09/1986 - 8622 (R), 06/09/1986 - 8622 (RR)
162089	Dow Chemical Co. (1980) General Chemistry Data for Dow Antimicro- bial 7287: [Revision of Basic Manufacturing Process]. Unpub- lished study. 1 p.	06/23/1986 - 464 (RR)
162977	Rubin, Y. (1986) Biobrom C-103: Teratology Study in the Rabbit: LSRI Report No. DSB/089/BBR. Unpublished study prepared by Life Science Research Israel, Ltd. 148 p.	08/29/1986 - 8622 (R), 08/29/1986 - 8622 (RR)
162978	Crown, S. (1986) Biobrom C-103: Repeated Dose Oral Toxicity in the Rat: A 13-week Subchronic Study: Preliminary Unaudited Data: LSRI Report No. DSB/087/BBR. Unpublished study prepared by Life Science Research Israel Ltd. 178 p.	08/29/1986 - 8622 (R), 08/29/1986 - 8622 (RR)
165095	Rampy, L.; Keeler, P. (1973) Eye Irritation Studies Conducted on: 2,2-Dibromo-3-nitrilopropionamide (DBNPA). Unpublished study prepared by Dow Chemical U.S.A. 7 p.	10/09/1973 - 464 (RR)
165155	Dow Chemical Co. (1972) Technical Bulletin for XD-1603L Antimicro- bial: [Product Chemistry]. Unpublished study. 11 p.	12/05/1972 - 464 (RR)
40195700	AmeriBrom, Inc. (1987) Submission of Toxicity and Chemistry Data on Biobrom C-103. Transmittal of 4 studies.	05/13/1987 - 8622 (R), 05/13/1987 - 8622 (RR)
40195701	Surprenant, D. (1986) The Toxicity of Biobrom C-103 to Rainbow Trout (Salmo gairdneri) Embryos and Larvae: Report #BW-86-11- 2195: Study #11192-0585-6100-121. Unpublished study prepared by Springborn Bionomics, Inc. 45 p.	05/13/1987 - 8622 (R), 05/13/1987 - 8622 (RR)
40195702	Surprenant, D. (1986) The Chronic Toxicity of Biobrom C-103 to Daphnia magna Under Flow-through Conditions: Report #BW-86-12- 2250: Study #11192.0585.6100.130. Unpublished study prepared by Springborn Bionomics, Inc. 49 p.	05/13/1987 - 8622 (R), 05/13/1987 - 8622 (RR)

MRID	Citation	Received Date(s)
40195703	Schlesinger, H. (1987) Volatile and Breakdown Products in Air Wash- er Systems Using Microbiocide Compounds: Test Substance: Bio- brom = C-103 (2,2-Dibromo-3-nitrilopropionamide). Unpublished study prepared by Analyst Ltd. 24 p.	05/13/1987 - 8622 (R), 05/13/1987 - 8622 (RR)
40195704	Freiberg, M. (1987) Monitoring of Receiving Waters To Determine Exposure Levels at Two Different Sites of Oncethrough Cooling Towers Treated with Biobrom-C103. Unpublished compilation prepared by Bromine Compounds Co., Inc. 29 p.	05/13/1987 - 8622 (R), 05/13/1987 - 8622 (RR)
40363200	Dow Chemical Co. (1987) Submission of Data in Response to Data Call- In Notice To Support the Continued Registration of XD-1603L: Product Chemistry Data. Transmittal of 2 studies.	10/05/1987 - 464 (RR)
40363201	Karbowski, R. (1987) Storage Stability of Dow XD-1603L Antimicrobial: Report ISSC-529-87-0027. Unpublished study prepared by Dow Chemical U.S.A. 4 p.	10/05/1987 - 464 (RR)
40363202	Liening, G. (1987) Corrosion by Crystalline DBNPA. Unpublished study prepared by Dow Chemical U.S.A. 5 p.	10/05/1987 - 464 (RR)
40364400	DuBois Chemicals (1987) Submission of Data Regarding the Use of FSD-34 Acid Sanitizer as a Food Contact Surface Sanitizer. Transmittal of 2 studies.	10/14/1987 - 5736 (RR)
40364401	Baxter, K. (1987) FSD-34 Acid Sanitizer: Efficacy as a Sanitizer with and without Lauryl Alcohol: Laboratory Project ID's: 1013-1C: 702-0057. Unpublished study prepared by DuBois Chemicals. 5 p.	10/14/1987 - 5736 (RR)
40364402	Baldock, K. (1987) Product Chemistry Data for FSD-34 Acid Saniti- zer: Laboratory Project ID's: 1013-1C: 702-0057. Unpublished study prepared by DuBois Chemicals. 7 p.	10/14/1987 - 5736 (RR)
40465000	The Dow Chemical Co. (1987) Submission of Application for the Registration of Dow Time-release Antimicrobial CT. Transmittal of 2 studies.	01/05/1988 - 464 (R), 01/05/1988 - 464 (RR)
40465001	Jeffrey, M.; Schuetz, D.; Johnson, K. (1987) 40% 2,2 Dibromo-3-ni- trilopropionamide (DBNPA) Formulation: Acute Oral Toxicity Study in Fischer 344 Rats: Laboratory Project Study ID DR-0285-4913- 001A. Unpublished study prepared by The Dow Chemical Co., Mammalian and Environmental Toxicology Research Laboratory. 29 p.	01/05/1988 - 464 (R), 01/05/1988 - 464 (RR)

MRID	Citation	Received Date(s)
40465002	Jeffrey, M.; Battjes, J.; Yano, B. (1987) 40% 2,2-Dibromo-3- nitril- opropionamide (DBNPA) Formulation: Acute Dermal Toxicity Study in New Zealand White Rabbits: Laboratory Project Study ID DR-0285-4913-001. Unpublished study prepared by The Dow Chemical Co., Mammalian and Enviro	01/05/1988 - 464 (R), 01/05/1988 - 464 (RR)
40490900	The Dow Chemical Co. (1988) Submission of Chemistry Data for Appli- cation Registration of Dow Time-release Antimicrobial CT. Transmittal of 1 study.	01/28/1988 - 464 (RR)
40490901	Karbowski, R. (1987) Product Chemistry Data for Dow Time- release Antimicrobial CT. Unpublished compilation prepared by Dow Chemical U.S.A. 60 p.	01/28/1988 - 464 (RR)
40497800	Nalco Chemical Co. (1988) Submission of Toxicity Data to Support the Registration of Nalco 87PC110 Microorganism Control Chemi- cal. Transmittal of 7 studies.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497801	Wolf, C. (1987) Nalcon 87PC110 Microorganism Control Chemical Pro- duct Chemistry Data. Unpublished study prepared by Nalco Chemi- cal Co. 18 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497802	Smith, S. (1986) Nalcon 87PC110 Microorganism Control Chemical: Acute Oral LD50 - Rats: 480-2644. Unpublished study prepared by American Biogenics Corp. 34 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497803	Smith, S. (1986) Nalcon 87PC110 Microorganism Control Chemical: Acute Dermal Toxicity ?in Rabbits]: 480-2645. Unpublished study prepared by American Biogenics Corp. 17 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497804	Smith, S. (1986) Nalcon 87PC110 Microorganism Control Chemical: Primary Dermal Irritation Study - Rabbits: 480-2646. Unpublish- ed study prepared by American Biogenics Corp. 15 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497805	Smith, S. (1987) Nalcon 87PC110 Microorganism Control Chemical: Primary Eye Irritation Study - Rabbits: 480-2647. Unpublished study prepared by American Biogenics Corp. 17 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497806	Bowman, J. (1986) Nalcon 87PC110 Microorganism Control Chemical: Acute Toxicity of EH&S 408 Rainbow Trout (Salmo gairdneri): 34582. Unpublished study prepared by Analytical Biochemistry Labs, Inc. 17 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)
40497807	Bowman, J. (1986) Nalcon 87PC110 Microorganism Control Chemical: Acute Toxicity of EH&S 408 Sunfish (Lepomis macrochirus): 34581. Unpublished study prepared by Analytical Biochemistry Labs, Inc. 17 p.	02/02/1988 - 1706 (R), 02/02/1988 - 1706 (RR)

MRID	Citation	Received Date(s)
40669700	Ameribrom, Inc. (1988) Submission of Product Chemistry Data to Sup- port the Registration for Biobrom T-30. Transmittal of 1 study.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40669701	Frances, J., comp. (1988) Description of the Formulation Process: Biobrom T-30. Unpublished compilation prepared by Dead Sea Bro- mine Co. 7 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40669800	Ameribrom, Inc. (1988) Submission of Product Chemistry Data to Sup- port the Registration for Biobrom C-103L10. Transmittal of 1 study.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40669801	Frances, J., comp. (1988) Product Chemistry: Biobrom C-103L10. Un-published compilation prepared by Dead Sea Bromine Co. 19 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670100	Ameribrom, Inc. (1988) Submission of Data To Support the Applica- tion for the Registration of Biobrom C-103L5: Toxicology Data. Transmittal of 6 studies.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670101	Frances, J., comp. (1988) Biobrom C-103L5: Product Chemistry: 8341L5/8805/61-63. Unpublished study prepared by Ameribrom, Inc. 19 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670102	Mellon, K. (1987) Acute Oral Toxicity Study in Rats with Biobrom C-103L (5%): Study No. 480-2967. Unpublished study prepared by American Biogenics Corp. 34 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670103	Horath, L. (1987) Four Hour Acute Liquid Aerosol Inhalation Toxici- ty Study in Rats of Biobrom C-103 L-5: Study No. 420- 2880. Un- published study prepared by American Biogenics Corp. 38 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670104	Liggett, M. (1988) Irritant Effects on the Rabbit Eye of Biobrom C-103L 5%: 88545D/DSB 16/SE. Unpublished study prepared by Huntingdon Research Centre Ltd. 10 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670105	Mellon, K. (1987) Primary Dermal Irritation Study in Rabbits with Biobrom C-103L (5%): Study No. 480-2968. Unpublished study pre- pared by American Biogenics Corp. 14 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40670106	Mellon, K. (1987) Dermal Sensitization Study in Guinea Pigs with Biobrom C-103L: Study No. 480-2969. Unpublished study prepared by American Biogenics Corp. 37 p.	06/20/1988 - 8622 (R), 06/20/1988 - 8622 (RR)
40689800	Dow Chemical U.S.A. (1988) Product Chemistry Data submitted to Support the Registration of Dow Time-release Antimicrobial MWF. Transmittal of 1 study.	06/24/1988 - 464 (R), 06/24/1988 - 464 (RR)

MRID	Citation	Received Date(s)
40689801	Karbowski, R. (1988) Preliminary Storage Stability Data on Dow Time-release Antimicrobial MWF: Report No. 00583-310-1. Unpublished study prepared by Dow Chemical U.S.A. 4 p.	06/24/1988 - 464 (R), 06/24/1988 - 464 (RR)
40830300	Bromine Compounds Ltd. (1988) Submission of Environmental Data in Support of Biobrom C-103. Transmittal of 1 study.	09/23/1988 - 8622 (RR)
40830301	Sondack, D. (1988) Photolysis of 2,2-dibromo-2- nitrilopropionamide (DBNPA) in Sunlight as a Function of pH: Laboratory Project ID: DSB/880901. Unpublished study prepared by Bromine Compounds Ltd. 40 p.	09/23/1988 - 8622 (RR)
40837000	Dow Chemical Co. (1988) Submission of Data To Support the Applica- tion for Registration of Dow Time-Release Antimicrobial CT: Storage Stability Data. Transmittal of 1 study.	10/03/1988 - 464 (R), 10/04/1988 - 464 (RR)
40837001	Karbowski, R. (1988) Storage Stability Data on Dow Time-Release Antimicrobial CTInterim Report. Unpublished study prepared by Dow Chemical Co. 4 p.	10/03/1988 - 464 (R), 10/04/1988 - 464 (RR)
41026500	Ameribrom, Inc. (1989) Submission of Studies required for Conditional Registration of Biobrom C-103. Transmittal of 4 studies.	03/10/1989 - 8622 (RR)
41026501	Freiberg, M. (1986) Storage Stability of Biobrom C-103. Unpub- lished study prepared by Bromine Compounds Ltd. 9 p.	03/10/1989 - 8622 (RR)
41026502	American Biogenics Corporation (1987) Four Hour Acute Dust Aerosol Inhalation Toxicity Study in Rats of Biobrom C-103: Study 420- 2883. Unpublished study. 37 p.	03/10/1989 - 8622 (RR)
41026503	Life Science Research Israel Ltd. (1986) Biobrom C-103: Repeated Dose Oral Toxicity in the Rat: A 13-week Subchronic Study: DSB/087/BBR. Unpublished study. 208 p.	03/10/1989 - 8622 (RR)
41026504	Life Science Research Israel Ltd. (1986) Biobrom C-103: Teratology Study in the Rabbit: DSB/089/BBR. Unpublished study. 155 p.	03/10/1989 - 8622 (RR)
41034700	Ameribrom, Inc. (1989) Submission of Chromosome Aberration Study in Support of Biobrom C-103 Registration Standard. Transmittal of 1 study.	03/17/1989 - 8622 (RR)
41034701	Enninga, I. (1989) Evaluation of the Ability of 2,2-dibromo-3- nitrilpropionamide to Induce Chromosome Aberrations in Cultured Peripheral Human Lymphocytes: Study No. 008459. Unpublished study prepared by RCC Notox B.V. 23 p.	03/17/1989 - 8622 (RR)

MRID	Citation	Received Date(s)
41103300	Dow Chemical Co. (1989) Submission of Toxicity Data in Support of Dow Time-Release Antimicrobial CT Registration Standard. Trans- mittal of 1 study.	05/22/1989 - 464 (R), 05/22/1989 - 464 (RR)
41103301	Gersich, F.; Milazzo, D. (1989) The Comparative Acute Toxicity of Three Wastewater Effluentsto Daphnia magna Straus: Final Report: Project No. ES-2009. Unpublished study prepared by Dow Chemical Company. 16 p.	05/22/1989 - 464 (R), 05/22/1989 - 464 (RR)
41125800	AmeriBrom, Inc. (1989) Resubmission of Data To Support Registration of Biobrom C-103: Toxicology Data. Transmittal of 1 study.	06/12/1989 - 8622 (R), 06/12/1989 - 8622 (RR)
41125801	Fautz, R. (1989) CCR Project 145405: Unscheduled DNA Synthesis in Primary Hepatocytes of Male Rats in vitro with Biobrom C-103: Report. Unpublished study prepared by Laboratory for Mutageni- city Testing. 25 p.	06/12/1989 - 8622 (R), 06/12/1989 - 8622 (RR)
41264400	AmeriBrom, Inc. (1989) Submission of Supplemental Toxicity Data in Support of DBNPA in Response to the EPA's Letter of August 18- Rat Inhalation Lc50 Study Upgrade. Transmittal of 1 study.	10/13/1989 - 8622 (R), 10/13/1989 - 8622 (RR)
41264401	Bromine Compounds Ltd. (1989) Acute Inhalation Toxicity Study in the Rat: Project No. 8341/89. Unpublished study prepared by Bromine Compounds Ltd. 5 p.	10/13/1989 - 8622 (R), 10/13/1989 - 8622 (RR)
41309900	AmeriBrom, Inc. (1989) Submission of Data To Support Registration of DBNPA: Toxicology Data. Transmittal of 1 study.	12/01/1989 - 8622 (R), 12/01/1989 - 8622 (RR)
41309901	Rubin, Y. (1989) Biobrom C-103 Teratology Study in the Rabbit: Second Amendment to Final Report: Lab Project Number: DSB 089 BBR. Unpublished study prepared by Life Sciences Research Israel Ltd. 37 p.	12/01/1989 - 8622 (R), 12/01/1989 - 8622 (RR)
41310000	Ameribrom, Inc. (1989) Submission of Toxicity Data in Support of Registration of Biobrom C-103. Transmittal of 1 study.	12/01/1989 - 8622 (R), 12/01/1989 - 8622 (RR)
41310001	Crown, C. (1989) Biobrom C-103 Repeated Dose Oral Toxicity in the Rat: A 13-week Subchronic Study: Second Amendment to Final Report: Lab Project Number: DSB 087 BBR. Unpublished study prepared by Life Science Research Israel Ltd. 31 p.	12/01/1989 - 8622 (R), 12/01/1989 - 8622 (RR)
41354900	The Dow Chemical Co. (1989) Submission of Residue Data in Support of Dow Antimicrobial LT-200. Transmittal of 1 study.	01/17/1990 - 464 (RR)

MRID	Citation	Received Date(s)
41354901	Chow, C. (1989) Analysis of Halomethanes in Bay County's Treated Wastewater: Dow Antimicrobial LT-200: Lab Project Number: AL 89- 060013. Unpublished study prepared by Dow Chemical U.S.A. 14 p.	01/17/1990 - 464 (RR)
41378600	The Dow Chemical Co. (1990) Submission of Product Chemistry Data to Support the Continued Registration of XD-1603L Antimicrobial. Transmittal of 1 study.	02/02/1990 - 464 (R), 02/02/1990 - 464 (RR)
41378601	Karbowski, R. (1990) Product Chemistry Data for XD-1603L Antimicro- bial per 40CFR 158.160, 158.162, and 158.167. Unpublished study prepared by Dow Chemical U.S.A., Specialty Chemicals Department. 59 p.	02/02/1990 - 464 (R), 02/02/1990 - 464 (RR)
41508300	Ameribrom ?Bromine Compounds Ltd. (1990) Submission of toxicity data to support the registration of Biobrom-C. Transmittal of 1 study.	05/22/1990 - 8662 (RR)
41508301	Rubin, Y.; Nyska, A. (1990) Biobrom C-103 Teratology Study in the Rabbit: Lab Project Number: LSRI DSB/089/BBR. Unpublished study prepared by Life Science Research Israel, Ltd. 187 p.	05/22/1990 - 8662 (RR)
41565000	Ameribrom, Inc. (1990) Submission of supplemental "materials" data to support a previously submitted study. Transmittal of 1 study.	07/23/1990 - 8622 (R), 07/23/1990 - 8622 (RR)
41565001	Bromine Compounds Ltd. (1990) Unscheduled DNA Synthesis in Primary Hepatocytes of Male Rats in vitro; Study No. 145405MRID 41125 801: Identification of the Test Material: Lab Project Number: 83 41/90. Unpublished study prepared by Bromine Compounds Ltd. 4 p.	07/23/1990 - 8622 (R), 07/23/1990 - 8622 (RR)
41662200	The Dow Chemical Co. (1990) Submission of Toxicity Data to Support the Reregistration of DBNPA. Transmittal of 1 Study.	10/22/1990 - 464 (RR)
41662201	Mitzell, M.; Firchau, H.; Kociba, R. (1990) 2,2-Dibromo-3- nitrilo- propionamide (DBNPA): 13 Week Dermal Toxicity Study in Fischer 344 Rats: Lab Project Number: K/078141/028. Unpublished study prepared by The Toxicology Research Laboratory. 391 p.	10/22/1990 - 464 (RR)
41669700	Bromine Compounds, Ltd. (1990) Submission of toxicity data to fulfill requirements for conditional registration of Biobrom C-103, C-103L. Transmittal of 2 studies.	10/26/1990 - 8622 (R), 10/26/1990 - 8622 (RR)
41669701	Sousa, J. (1990) DBNPAAcute Toxicity to Mysid Shrimp (Mysidopsis bahia) under Flow-Through Conditions: Lab Project Number: 90-8- 3450: 11192.0590.6107.515. Unpublished study prepared by Springborn Labs, Inc. 45 p.	10/26/1990 - 8622 (R), 10/26/1990 - 8622 (RR)

MRID	Citation	Received Date(s)
41669702	Sousa, J. (1990) DBNPAAcute Toxicity to Sheepshead Minnow (Cyprinodon variegatus) under Flow-Through Conditions: Lab Project Number: 90-08-3441: 11192.0590.6107.505. Unpublished study prepared by Springborn Labs, Inc. 45 p.	10/26/1990 - 8622 (R), 10/26/1990 - 8622 (RR)
41711700	Ameribrom, Inc. (1990) Submission of Chemistry Data in Support of Biobrom C-103 Registration. Transmittal of 3 studies.	12/05/1990 - 8622 (RR)
41711701	Dionne, E. (1990) Biobrom C-103 (DBNPA,2,2-Dlbromo-3-Nitrilopro- pionamide)-Acute Toxicity to Eastern Oysters (Crassostrea Virgi- nica) Under Flow-through Conditions: Lab Project Number: SLI 90- 10-3509: 11192.0590.6107.504. Unpublished study prepared by Springborn Laboratories, Inc. 41 p.	12/05/1990 - 8622 (RR)
41711702	Smith, A. (1990) Biobrom C-103 (DBNPA, 2,2-Dibromo-3-Nitrilopro- pionamide)-Determination of the Dissociation Constant: Lab Pro- ject Number: SLI 90-10-3523: 11192-0590-6106-795. Unpublished study prepared by Springborn Laboratories, Inc. 27 p.	12/05/1990 - 8622 (RR)
41711703	Fackler, P. (1990) Biobrom C-103 (DBNPA, 2,2-Dibromo-3-Nitrilopropi onamide): Determination of Water Solubility: Lab Project Number: SLI 90-10-3501: 11192-0590-6106-700. Unpublished study prepared by Springborn Laboratories, Inc. 36 p.	12/05/1990 - 8622 (RR)
41733300	AmeriBrom, Inc. (1990) Submission of Chemistry Data in support of Biobrom C-103, C-103L Registration. Transmittal of 1 study.	12/31/1990 - 8622 (RR)
41733301	Weeden, D. (1990) Biobrom C-103 (DBNPA, 2,2-Dibromo-3-Nitrilopropionamide)-Determination of the N-Octanol/Water Partition Coefficient: Lab Project Number: 90-10-3520: 11192.0590.6106.705. Unpublished study prepared by Springborn Laboratories, Inc. 33 p.	12/31/1990 - 8622 (RR)
41828300	AmeriBrom, Inc. (1991) Submission of Environmental Data to Support the Reregistration of (DBNPA). Transmittal of 1 study.	03/29/1991 - 8622 (RR)
41828301	Weeden, D. (1991) Biobrom C-103: (DBNPA, 2,2-dibromo-3-nitrilopropionamide): Determination of the Adsorption and Desorption Coefficients: SLI Report: 90-10-3524; SLI Study No. 11192-0590-6110-710: Final Report. Unpublished study prepared by Springborn Laboratories, Inc. 51 p.	03/29/1991 - 8622 (RR)

MRID	Citation	Received Date(s)
41924900	Ameribrom Inc. (1991) Submission of environmental fate data to support the reregistration of DBPNA. Transmittal of 2 studies.	06/26/1991 - 8622 (RR)
41924901	Fackler, P. (1991) Biobrom C-103 (DBNPA,2,2-Dibromo-3-Nitrilopro- pionamide) Hydrolysis Study: Final Report: Lab Project Number: SLI 90-12-3595; 11192.0590.6108.715. Unpublished study prepared by Springborn Labs, Inc. 82 p.	06/26/1991 - 8622 (RR)
41924902	Smith, A. (1991) Biobrom C-103 (DBNPA,2,2-Dibromo-3-Nitrilopro- pionamide) Photodegradation in Water: Final Report: Lab Project Number: SLI 90-10-3522: 11192.0990.6109.720. Unpublished study prepared by Springborn Labs, Inc. 96 p.	06/26/1991 - 8622 (RR)
42158800	Ameribrom, Inc. (1992) Submission of product chemistry data in support of reregistration of Biobrom. Transmittal of 1 study.	01/08/1992 - 8622 (RR)
42158801	Wells, D. (1991) Biobrom C-103 (): Determination of pH: Lab Project Number: 91-04-3735: 11192-0391-6117-845. Unpublished study prepared by Springborn Labs., Inc. 22 p.	01/08/1992 - 8622 (RR)
42358600	Ameri Inc. (1992) Submission of Product Chemistry and Metabolism Data in Support of Reregistration for Biobrom C-103. Transmittal of 3 studies.	06/11/1992 - 8622 (RR)
42358601	Bohle, J. (1992) Determination of the Vapour Pressure of Biobrom C-103: Amended Final Report: Lab Project Number: 022994. Unpublished study prepared by RCC Notox B. V. 16 p.	06/11/1992 - 8622 (RR)
42358602	Smith, A. (1992) Biobrom C-103 (DBNPA, 2,2-dibromo-3- nitrilopropionamide) Determination of the Anaerobic Aquatic Metabolism: Final Report: Lab Project Number: 91-10-3952: 11192. 0590. 6111. 755. Unpublished study prepared by Springborn Laboratories, Inc. 54 p.	06/11/1992 - 8622 (RR)
42358603	Smith, A. (1992) Biobrom C-103 (DBNPA, 2, 2-dibromo-3- nitrilopropionamide) Determination of the Aerobic Aquatic Metabolism: Final Report: Lab Project Number: 91-10-3951: 11192.0590.6111.750. Unpublished study prepared by Springborn Laboratoris, Inc. 55 p.	06/11/1992 - 8622 (RR)
42387100	Bromine Compounds Ltd. (AmeriBrom Inc.) (1992) Submission of mutagenicity data using microorganisms for Biobron C-103 (DBNPA). Transmittal of 1 study.	07/08/1992 - 8622 (RR)

MRID	Citation	Received Date(s)
42387101	Lehrer, S. (1992) Biobrom C-103 (DBPNA)Assessment of Mutagenic Potential in Histidine Auxotrophs of Salmonella Typhimurium (The Ames Test): Revised Final Report: Lab Project Number: DSB/135/BIO. Unpublished study prepared by Life Science Research Israel Ltd. 38 p.	07/08/1992 - 8622 (RR)
43297100	Petrolite Corp. (1994) Submission of efficacy data in support of registration of X-CIDE 509 Industrial Bactericide. Transmittal of 1 study.	07/05/1994 - 10707 (R), 07/05/1994 - 5009 (RR)
43297101	Morris, G. (1994) X-CIDE 509: Biocidal Efficacy in Oilfield Fracturing Fluids. Unpublished study prepared by Petrolite Corp. 7 p.	07/05/1994 - 10707 (R), 07/05/1994 - 5009 (RR)
43748300	Dow Chemical Co. (1995) Submission of Product Chemistry and Toxicology Data in Support of the Reregistration of 2,2-dibromo-3-nitrilopropionamide (DBNPA) Products. Transmittal of 27 Studies.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748301	Quencer, B.; Chan, K.; Rigot, W. (1995) Five Batch Analysis of Dow Antimicrobial XD-1603L (98% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-002628. Unpublished study prepared by Dow Chemical Co. 29 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748302	Griffin, K.; Thomas, R.; Beckrow, R.; et al. (1995) The Determination of Physical State, Density, Explodability, and pH in Dow Antimicrobial XD-1603L (98% DBNPA) for Registration: Lab Project Number: ML-AL 95-003053. Unpublished study prepared by Dow Chemical Co. 9 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748303	Chan, K.; Quencer, B.; Peerey, L. (1995) The Determination of Stability and Corrosion Characteristics and Oxidation and Reduction Actions of Dow Antimicrobial XD-1603L (98% DBNPA) for Registration: Lab Project Number: ML-AL 95-003246: AS-PR 95-022. Unpublished study prepared by Dow Chemical Co. 44 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748304	Gilbert, K.; Stebbins, K. (1995) 2,2-Dibromo-3- Nitrilopropionamide (Dow Antimicrobial XD-1603L): Acute Oral Toxicity Study in Fischer 344 Rats: Lab Project Number: K-078141-032A. Unpublished study prepared by Dow Chemical Co. 53 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748305	Gilbert, K. (1995) 2,2-Dibromo-3-Nitrilopropionamide (Dow Antimicrobial XD-1603L): Acute Dermal Toxicity Study in New Zealand White Rabbits: Lab Project Number: K-078141-032D. Unpublished study prepared by Dow Chemical Co. 29 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)

MRID	Citation	Received Date(s)
43748306	Gilbert, K. (1995) 2,2-Dibromo-3-Nitrilopropionamide (Dow Antimicrobial XD-1603L): Primary Dermal Irritation Study in New Zealand White Rabbits: Lab Project Number: K-078141-032B. Unpublished study prepared by Dow Chemical Co. 18 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748307	Quencer, B.; Chan, K.; Rigot, W. (1995) Five Batch Analysis of Dow Antimicrobial 7287 and Dow Antimicrobial LT-200 (20% DBNPA) for Registration: Lab Project Number: ML-AL 95-002635. Unpublished study prepared by Dow Chemical Co. 25 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748308	Griffin, K.; Reim, R.; Gupta, S.; et al. (1995) The Determination of Physical State, Density, Viscosity, Flammability, Explodability, and pH of Dow Antimicrobial 7287 and Dow Antimicrobial LT-200 (20% DBNPA) for Registration: Lab Project Number: ML-AL 95-003055. Unpublished study prepared by Dow Chemical Co. 11 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748309	Chan, K.; Quencer, B.; Peerey, L. (1995) The Determination of Stability and Corrosion Characteristics and Oxidation and Reduction Actions of Dow Antimicrobial 7287 and Dow Antimicrobial LT-200 (20% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-003245: AS-PR 95-020. Unpublished study prepared by Dow Chemical Co. 44 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748310	Gilbert, K.; Crissman, J. (1995) 20% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 7287): Acute Oral Toxicity Study in Fischer 344 Rats: Lab Project Number: DR-0112-9459-001A. Unpublished study prepared by Dow Chemical Co. 67 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748311	Gilbert, K. (1995) 20% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 7287): Acute Dermal Toxicity Study in New Zealand White Rabbits: Lab Project Number: DR-0112-9459-001D. Unpublished study prepared by Dow Chemical Co. 29 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748312	Gilbert, K. (1995) 20% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 7287): Primary Dermal Irritation Study in New Zealand White Rabbits: Lab Project Number: DR-0112-9459-001B. Unpublished study prepared by Dow Chemical Co. 18 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748313	Quencer, B.; Chan, K.; Rigot, W. (1995) Five Batch Analysis of Dow Antimicrobial 8536 (5% DBNPA) for Registration: Lab Project Number: ML-AL 95-002634: AS-PR 95-023. Unpublished study prepared by Dow Chemical Co. 24 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)

MRID	Citation	Received Date(s)
43748314	Griffin, K.; Reim, R.; Gupta, S.; et al. (1995) The Determination of Physical State, Density, Viscosity, Flammability, Explodability, and pH in Dow Antimicrobial 8536 (5% DBNPA) for Registration: Lab Project Number: ML-AL 95-003057. Unpublished study prepared by Dow Chemical Co	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748315	Chan, K.; Quencer, B.; Peerey, L. (1995) The Determination of Stability and Corrosion Characteristics and Oxidation and Reduction Actions of Dow Antimicrobial 8536 (5% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-003243: AS-PR 95-018. Unpublished study prepared by Dow Chemical Co. 45 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748316	Gilbert, K.; Yano, B. (1995) 5% 2,2-Dibromo-3- Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 8536): Acute Oral Toxicity Study in Fischer 344 Rats: Lab Project Number: XD-008536-003A. Unpublished study prepared by Dow Chemical Co. 53 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748317	Gilbert, K. (1995) 5% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 8536): Acute Dermal Toxicity Study in New Zealand White Rabbits: Lab Project Number: XD-008536-003D. Unpublished study prepared by Dow Chemical Co. 27 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748318	Gilbert, K. (1995) 5% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 8536): Primary Dermal Irritation Study in New Zealand White Rabbits: Lab Project Number: XD-008536-003B. Unpublished study prepared by Dow Chemical Co. 18 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748319	Gilbert, K. (1995) 5% 2,2-Dibromo-3-Nitrilopropionamide in (inert ingredient) (Dow Antimicrobial 8536): Dermal Sensitization Potential in the Hartley Albino Guinea Pig: Lab Project Number: XD-008536-003E. Unpublished study prepared by Dow Chemical Co. 18 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748320	Quencer, B.; Chan, K.; Rigot, W. (1995) Five Batch Analysis of Dow Antimicrobial 8259 (10% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-003035: AS-PR 95-024. Unpublished study prepared by Dow Chemical Co. 24 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748321	Griffin, K.; Reim, R.; Gupta, S.; et al. (1995) The Determination of Physical State, Density, Viscosity, Flammability, Explodability and pH of Dow Antimicrobial 8259 (10% DBNPA) for Registration: Lab Project Number: ML-AL 95-003056. Unpublished study prepared by Dow Chemical Co. 11 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)

MRID	Citation	Received Date(s)
43748322	Chan, K.; Quencer, B.; Peerey, L. (1995) The Determination of Stability and Corrosion Characteristics and Oxidation and Reduction Actions of Dow Antimicrobial 8259 (10% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-003244: AS-PR 95-019. Unpublished study prepared by Dow Chemical	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748323	Quencer, B.; Chan, K.; Rigot, W. (1995) Five Batch Analysis of Dow Time-Release Antimicrobial CT (40% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-002633: AS-PR 95-026. Unpublished study prepared by Dow Chemical Co. 28 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748324	Griffin, K.; Thomas, R.; Beckrow, R.; et al. (1995) The Determination of Physical State, Density, Explodability, and pH of Dow Time-Release Antimicrobial CT (40% DBNPA) for Registration: Lab Project Number: ML-AL 95-003054. Unpublished study prepared by Dow Chemical Co. 9 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748325	Chan, K.; Quencer, B.; Peerey, L. (1995) The Determination of Stability and Corrosion Characteristics and Oxidation and Reduction Actions of Dow Time-Release Antimicrobial CT (40% DBNPA) for Registration: Lab Project Numbers: ML-AL 95-003242: AS-PR 95-021. Unpublished study prepared by Dow Chemical Co. 36 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748326	Gilbert, K.; Crissman, J. (1995) 40% 2,2-Dibromo-3-Nitrilopropionamide (Dow Time-Release Antimicrobial CT): Acute Oral Toxicity Study in Fischer 344 Rats: Lab Project Number: DR-0320-8740-002A. Unpublished study prepared by Dow Chemical Co. 52 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748327	Karbowski, R. (1995) Dibromonitrilopropionamide: Additional Information on the Manufacturing Process for XD-1603L Antimicrobial, Dow Antimicrobial 7287, XD-8259, Dow Antimicrobial LT-200, Dow Antimicrobial 8536 and Dow Time-Release Antimicrobial CT. Unpublished study prepared by Dow Chemical Co. 136 p.	08/08/1995 - 464 (R), 08/08/1995 - 464 (RR)
43748500	AmeriBrom, Inc. (1995) Submission of Product Chemistry Data in Support of the RED for Biobrom C-103L. Transmittal of 2 Studies.	08/07/1995 - 8622 (R), 08/07/1995 - 8622 (RR)
43748501	Derbyshire, R. (1995) Product Chemistry Amendments: BIOBROM C-103L: Lab Project Numbers: 626J: RLD 7/14/95. Unpublished study prepared by Rohm and Haas Co. 13 p.	08/07/1995 - 8622 (R), 08/07/1995 - 8622 (RR)
43748502	Wiseman, I. (1995) BIOBROM C-103L: Product Chemistry: Viscosity: Lab Project Number: 8341/VIS/95-1. Unpublished study prepared by Bromine Compounds, Ltd. 7 p.	08/07/1995 - 8622 (R), 08/07/1995 - 8622 (RR)

MRID	Citation	Received Date(s)
43808700	The Dow Chemical Co. (1995) Submission of Toxicity Data in Support of the Reregistration of DBNPA Containing Products Dow Antimicrobial XD-1603 and Antimicrobial 7287. Transmittal of 1 Study.	10/10/1995 - 464 (RR)
43808701	Gilbert, K. (1995) 2,2-Dibromo-3-Nitrilopropionamide (DOW Antimicrobial XD-1603L): Dermal Sensitization Potential in the Hartley Albino Guinea Pig: Lab Project Number: K-078141-032E. Unpublished study prepared by The Dow Chemical Co. 19 p.	10/10/1995 - 464 (RR)
43845800	AmeriBrom, Inc. (1995) Submission of Product Chemistry Data in Support of the Product Specific RED for BioBrom C-103L Containing DBNPA. Transmittal of 1 Study.	11/13/1995 - 8622 (RR)
43845801	Nungesser, E. (1995) Product Chemistry Series 63: Physical and Chemical Characterization Studies of Biobrom C103L Biocide: Lab Project Number: 1770.10: TR-95-37: GLP-95-016. Unpublished study prepared by Rohm and Haas Co. 131 p.	11/13/1995 - 8622 (RR)
43890500	The Dow Chemical Co. (1996) Submission of Toxicity Data in Support of the Reregistration of 2,2-Dibromo-3-nitrilopropionamide. Transmittal of 2 Studies.	01/18/1996 - 464 (RR)
43890501	Cieszlak, F.; Stebbins, K.; Quast, J. et al. (1995) Antimicrobial 7287: Acute Aerosol Inhalation Toxicity Study with Fischer 344 Rats: Lab Project Number: DR-0112-9459-002. Unpublished study prepared by The Dow Chemical Co. 81 p.	01/18/1996 - 464 (RR)
43890502	Clements, C.; Johnson, K. (1995) Antimicrobial XD-1603L: (2,2-Dibromo-3-Nitrilopropionamide): Acute Aerosol Inhalation Toxicity study with Fischer 344 Rats: Lab Project Number: K-078141-033. Unpublished study prepared by The Dow Chemical Co. 78 p.	01/18/1996 - 464 (RR)
43890700	The Dow Chemical Co. (1996) Submission of Toxicology Data in Support of the Application for Registration of Dow Time Release Antimicrobial MWF. Transmittal of 2 Studies.	01/18/1996 - 464 (RR)
43890701	Gilbert, K. (1995) 2,2-Dibromo-3-Nitrilopropionamide (40%): Dermal Sensitization Potential in the Hartley Albino Guinea Pig: Lab Project Number: DR-0285-4913-002E. Unpublished study prepared by The Dow Chemical Co. 18 p.	01/18/1996 - 464 (RR)
43890702	Gollapudi, B.; Lick, S.; Okowit, D.; et al. (1994) 2,2-Dibromo-3-Nitrilopropionamide (DBNPA): Evaluation in the Mouse Bone Marrow Micronucleus Test: Lab Project Number: K-078141-031. Unpublished study prepared by The Dow Chemical Co. 38 p.	01/18/1996 - 464 (RR)

MRID	Citation	Received Date(s)
43937900	The Dow Chemical Co. (1996) Submission of Toxicity Data in Support of the Registration of Dow Time Release Antimicrobial MWF. Transmittal of 1 Study.	02/28/1996 - 464 (R), 02/28/1996 - 464 (RR)
43937901	Berdasco, N. (1992) Dow Time-Release Antimicrobial CT: Primary Dermal Irritation Study in New Zealand White Rabbits: Lab Project Number: DR-0320-8740-001. Unpublished study prepared by Dow Chemical Co. 14 p.	02/28/1996 - 464 (R), 02/28/1996 - 464 (RR)
43938000	Micro Flo Co. (1996) Submission of Product Chemistry and Toxicology Data in Support of the Amended Registration and Exemption from Tolerance Petition for an Inert Ingredient. Transmittal of 18 Studies.	02/27/1996 - 51036 (RR)
43938001	Gaskins, M. (1995) (Inert ingredient): Product Identity and Composition, Description of Manufacturing Process, and Discussion of Impurities: Amended Final Report: Lab Project Number: 01-6666-009. Unpublished study prepared by Micro Flo Co. 17 p.	02/27/1996 - 51036 (RR)
43938002	Gaskins, M. (1996) (Inert ingredient): Preliminary Analysis, Certification of Ingredient Limits, and Analytical Methods: Amended Final Report: Lab Project Number: 01-6666-009: 10896. Unpublished study prepared by Micro Flo Co. 25 p.	02/27/1996 - 51036 (RR)
43938003	Tessier, R. (1995) (Inert ingredient): Physical and Chemical Characteristics: Lab Project Number: MI-9514. Unpublished study prepared by Micro Flo. 8 p.	02/27/1996 - 51036 (RR)
43938004	Gaskins, M. (1995) (Inert ingredient): Product Identity and Composition, Description of Manufacturing Process, and Discussion of Impurities: Amended Final Report: Lab Project Number: 01-6666-009. Unpublished study prepared by Micro Flo Co. 18 p.	02/27/1996 - 51036 (RR)
43938005	Gaskins, M. (1996) (Inert ingredient): Preliminary Analysis, Certification of Ingredient Limits, and Analytical Methods: Amended Final Report: Lab Project Number: 01-6666-009: 10896. Unpublished study prepared by Micro Flo Co. 25 p.	02/27/1996 - 51036 (RR)
43938006	Tessier, R. (1995) (Inert ingredient): Physical and Chemical Characteristics: Lab Project Number: MI-9513. Unpublished study prepared by Micro Flo. 8 p.	02/27/1996 - 51036 (RR)
43938013	Kuhn, J. (1995) Acute Oral Toxicity Study in Rats: (inert ingredient): Final Report: Lab Project Number: 2219-95: S9-FF81-1. Unpublished study prepared by Stillmeadow, Inc. 25 p.	02/27/1996 - 51036 (RR)

MRID	Citation	Received Date(s)
43938014	Kuhn, J. (1995) Acute Dermal Toxicity Study in Rabbits: (inert ingredient): Final Report: Lab Project Number: 2220-95: S9-FF81-2. Unpublished study prepared by Stillmeadow, Inc. 14 p.	02/27/1996 - 51036 (RR)
43938015	Bennick, J. (1995) Acute Inhalation Toxicity Study in Rats: (inert ingredient): Final Report: Lab Project Number: 2221-95: S9-FF81-3. Unpublished study prepared by Stillmeadow, Inc. 13 p.	02/27/1996 - 51036 (RR)
43938016	Kuhn, J. (1995) Primary Eye Irritation Study in Rabbits: (inert ingredient): Final Report: Lab Project Number: 2222-95: S9-FF81-4. Unpublished study prepared by Stillmeadow, Inc. 20 p.	02/27/1996 - 51036 (RR)
43938017	Kuhn, J. (1995) Primary Dermal Irritation Study in Rabbits: (inert ingredient): Final Report: Lab Project Number: 2223-95: S9-FF81-5. Unpublished study prepared by Stillmeadow, Inc. 14 p.	02/27/1996 - 51036 (RR)
43938018	Kuhn, J. (1996) Dermal Sensitization Study in Guinea Pigs: (inert ingredient): Amended Final Report: Lab Project Number: 2224-95: SP-FF81-6. Unpublished study prepared by Stillmeadow, Inc. 26 p.	02/27/1996 - 51036 (RR)
43959700	Clearwater, Inc. (1996) Submission of Toxicity Data in Support of the Application for Registration of Bio-Clear 750. Transmittal of 4 Studies.	03/20/1996 - 59106 (R), 03/20/1996 - 59106 (RR)
43959701	Christopher, S. (1994) Bio-Clear 750: Acute Peroral Toxicity Study in the Rat: Lab Project Number: 94N1429A: 94N1429. Unpublished study prepared by Union Carbide Corp. 47 p.	03/20/1996 - 59106 (R), 03/20/1996 - 59106 (RR)
43959702	Christopher, S. (1994) Bio-Clear 750: Acute Percutaneous Toxicity Study in the Rabbit: Lab Project Number: 94N1429B: 94N1429. Unpublished study prepared by Union Carbide Corp. 41 p.	03/20/1996 - 59106 (R), 03/20/1996 - 59106 (RR)
43959703	Christopher, S. (1994) Bio-Clear 750: Cutaneous Irritancy Study in the Rabbit: Lab Project Number: 94N1429C: 94N1429. Unpublished study prepared by Union Carbide Corp. 37 p.	03/20/1996 - 59106 (R), 03/20/1996 - 59106 (RR)
43959704	Christopher, S. (1994) Bio-Clear 750: Ocular Irritancy Study in the Rabbit: Lab Project Number: 94N1429D: 94N1429. Unpublished study prepared by Union Carbide Corp. 40 p.	03/20/1996 - 59106 (R), 03/20/1996 - 59106 (RR)
44077500	Calgon Corp. (1996) Submission of Product Chemistry Data in Support of the Amendment for the Registration of H-430 Microbiocide. Transmittal of 1 Study.	08/07/1996 - 10445 (RR), 08/07/1996 - 1706 (R)

MRID	Citation	Received Date(s)
44077501	DeVito, V. (1996) Analysis of H-430 MicrobiocidePhysical and Chemical Properties. Unpublished study prepared by Calgon Corp. 45 p.	08/07/1996 - 10445 (RR), 08/07/1996 - 1706 (R)
44480400	AmeriBrom, Inc. (1998) Submission of Product Chemistry Data in Support of the Application for Registration of Biobrom C-100G. Transmittal of 1 Study.	01/27/1998 - 8622 (R), 01/27/1998 - 8622 (RR)
44480401	Kallos, M. (1994) Biobrom C-103 2,2-Dibromo-3- Nitrilopropionamide (DBNPA) Storage Stability: Lab Project Number: 8341/S/94-1: E101-165-401. Unpublished study prepared by Bromine Compounds, Ltd. 21 p.	01/27/1998 - 8622 (R), 01/27/1998 - 8622 (RR)
44523000	AmeriBrom, Inc. (1998) Submission of Toxicity Data in Support of the FIFRA 6(a)2 Requirement for Biobrom C-103L (DBNPA). Transmittal of 1 Study.	03/24/1998 - 8622 (RR)
44523001	Allen, D. (1998) Biobrom C-103L (DBNPA): Magnusson & Kligman Maximisation Study in the Guinea Pig: Lab Project Number: 466/173. Unpublished study prepared by Safepharm Laboratories Limited. 38 p.	03/24/1998 - 8622 (RR)
44546700	Clearwater, Inc. (1998) Submission of Toxicity Data in Support of the Registration of Bio-Clear 550 Fizzy Tabs. Transmittal of 4 Studies.	04/29/1998 - 59106 (R), 04/29/1998 - 59106 (RR)
44546701	Wnorowski, G. (1998) Acute Oral Toxicity Defined LD50 (in Rats): Bio-Clear 550: Lab Project Number: 5691: P320: E71028-1R. Unpublished study prepared by Product Safety Labs. 31 p.	04/29/1998 - 59106 (R), 04/29/1998 - 59106 (RR)
44546702	Wnorowski, G. (1998) Acute Dermal Toxicity Limit Test (in Rabbits): Bio-Clear 550: Lab Project Number: 5692: P322: E71028-1R. Unpublished study prepared by Product Safety Labs. 15 p.	04/29/1998 - 59106 (R), 04/29/1998 - 59106 (RR)
44546703	Wnorowski, G. (1998) Primary Eye Irritation (in Rabbits): Bio- Clear 550: Lab Project Number: 5693: P324. Unpublished study prepared by Product Safety Labs. 21 p.	04/29/1998 - 59106 (R), 04/29/1998 - 59106 (RR)
44546704	Wnorowski, G. (1998) Primary Skin Irritation (in Rabbits): Bio- Clear 550: Lab Project Number: 5694: P326. Unpublished study prepared by Product Safety Labs. 16 p.	04/29/1998 - 59106 (R), 04/29/1998 - 59106 (RR)
44565000	Ameribrom, Inc. (1998) Submission of Toxicity Data in Support of the Registration of Biobrom C-103L. Transmittal of 6 Studies.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)

MRID	Citation	Received Date(s)
44565001	Allen, D. (1998) Biobrom C-103l (DBNPA): Acute Oral Toxicity Test in the Rat: Lab Project Number: 466/168. Unpublished study prepared by Safepharm Labs, Limited. 32 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44565002	Allen, D. (1998) Biobrom C-103L (DBNPA) Acute Dermal Toxicity (Limit Test) in the Rat: Lab Project Number: 466/169. Unpublished study prepared by Safepharm Labs Ltd. 28 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44565003	Blagden, S. (1998) Biobrom C-13L (DBNPA): Acute Inhalation Toxicity (Nose Only) Study in the Rat: Lab Project Number: 466/170R. Unpublished study prepared by Safepharm Labs., Ltd. 49 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44565004	Allen, D. (1998) Biobrom C-130L (DBNPA): Acute Eye Irritation Test in the Rabbit: Lab Project Number: 466/172. Unpublished study prepared by Safepharm Labs Ltd. 23 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44565005	ALlen, D. (1998) Biobrom C-103L (DBNPA): Acute Dermal Irritation test in the Rabbit: Lab Project Number: 466/171. Unpublished study prepared by Safepharm Labs Ltd. 22 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44565006	Allen, D. (1998) Biobrom C-103L (DBNPA): Magnusson & Kligman Maximisation Study in the Guinea Pig: Lab Project Number: 466/173. Unpublished study prepared by Safepharm Labs., Ltd. 38 p.	05/26/1998 - 8622 (R), 05/26/1998 - 8622 (RR)
44652100	Clearwater, Inc. (1998) Submission of Product Chemistry Data in Support of the Application for Registration of Bioclear 1050 Fizzy Tabs. Transmittal of 1 Study.	07/06/1998 - 59106 (R), 07/06/1998 - 59106 (RR)
44652101	Persinski, L. (1998) Physical/Chemical Properties: Bioclear 1050 Fizzy Tabs: Lab Project Number: TC-IV-288: LJP-VI-029. Unpublished study prepared by Clearwater, Inc. 5 p. {OPPTS 830.6302, 830.6303, 830.6304, 830.6314, 830.6316, 830.6317, 830.6320, 830.7000, 830.7300}	07/06/1998 - 59106 (R), 07/06/1998 - 59106 (RR)
44672500	Clearwater, Inc. (1998) Submission of Toxicity Data in Support of the Application for Registration of BioClear 750. Transmittal of 2 Studies.	10/15/1998 - 59106 (R), 10/15/1998 - 59106 (RR)
44672501	Moore, G. (1998) Acute Dermal Toxicity Limit Test (in Rats): Bioclear 750, (20% Component B + 80% Component B): Lab Project Number: 6172. Unpublished study prepared by Product Safety Labs. 15 p.	10/15/1998 - 59106 (R), 10/15/1998 - 59106 (RR)
44672502	Moore, G. (1998) Dermal Sensitization TestBuehler Method (in Guinea Pigs): Bioclear 750, (20% Component A + 80% Component B): Lab Project Number: 6173. Unpublished study prepared by Product Safety Labs. 25 p.	10/15/1998 - 59106 (R), 10/15/1998 - 59106 (RR)

MRID	Citation	Received Date(s)
45270800	The Dow Chemical Company (2000) Submission of Product Chemistry Data in Support of the Registration of Antimicrobial 7287. Transmittal of 2 Studies.	10/10/2000 - 464 (R), 10/10/2000 - 464 (RR)
45270801	Cornier, R. (1992) Analytical Method for the Determination of Dibromonitrilopropionamide in Dow Antimicrobial 1287: Validation Report: Lab Project Number: ML-AL 92-030125. Unpublished study prepared by Dow Chemical U.S.A. 17 p.	10/10/2000 - 464 (R), 10/10/2000 - 464 (RR)
45270802	Cornier, R. (1992) Analytical Method for the Determination of Dibromonitrilopropionamide in Dow Antimicrobial 1287: Validation Report: Lab Project Number: ML-AL 91-030470. Unpublished study prepared by Dow Chemical U.S.A. 26 p.	10/10/2000 - 464 (R), 10/10/2000 - 464 (RR)
45363300	Nalco Chemical Company (2001) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration of Biochek 1500. Transmittal of 9 Studies.	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363301	Wolf, C. (2001) Product Chemistry: Biochek 1500. Unpublished study prepared by Nalco Chemical Company. 41 p. {OPPTS 830.1550, 830.1600, 830.1620, 830.1670, 830.1750}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363302	Wolf, C. (2001) Storage Stability Discussion: Biochek 1500. Unpublished study prepared by Nalco Chemical Company. 4 p. {OPPTS 830.6317}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363303	Sinning, D. (1999) Physical and Chemical Characteristics of Biochek 150M: Color, Physical State, Odor, Flammability, Storage Stability, pH, Viscosity and Relative Density: Lab Project Number: 1750-08. Unpublished study prepared by Case Consulting Laboratories, Inc. 13 p. (OPPTS 830.6302, 830.6304, 830.6303, 830.6315, 830.6317, 830.7000, 830.7100, 830.7300)	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363304	Sinning, D. (2000) Physical and Chemical Characteristics of Biochek 150M: Storage Stability and Corrosion Characteristics: Lab Project Number: 1750-09. Unpublished study prepared by Case Consulting Laboratories, Inc. 16 p. {OPPTS 830.1700, 830.1800}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363305	Wolf, C. (2001) Acute Toxicity Summaries: Biocheck 1500. Unpublished study prepared by Nalco Chemical Company. 9 p.	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363306	Graver, K. (1999) Acute Oral Toxicity/LD 50 in Rats: Biochek 150: Lab Project Number: 1000: MB 99-7575.01. Unpublished study prepared by MB Research Laboratories. 15 p. {OPPTS 870.1100}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)

MRID	Citation	Received Date(s)
45363307	Cerven, D. (1999) Acute Dermal Toxicity in Rabbits/LD50 in Rabbits: Biochek 150: Lab Project Number: MB 99-7575.02: 1100. Unpublished study prepared by MB Research Laboratories. 13 p. {OPPTS 870.1200}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363308	Cerven, D. (1999) Acute Eye Irritation in Rabbits: Biochek 150: Lab Project Number: 1200: MB 99-7575.04. Unpublished study prepared by MB Research Laboratories. 10 p. {OPPTS 870.2400}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45363309	Hoff, T. (1999) Acute Dermal Irritation in Rabbits: Biochek 150: Lab Project Number: 1130: MB 99-7575.03. Unpublished study prepared by MB Research Laboratories. 11 p. {OPPTS 870.2500}	03/26/2001 - 1706 (RR), 03/26/2001 - 39967 (R)
45442000	The Dow Chemical Co. (2001) Submission of Toxicity Data in Support of the FIFRA 6(a)(2) Data Requirement for Dowicil QK-20. Transmittal of 1 Study.	06/29/2001 - 464 (RR)
45442001	Maibach, H. (2001) Draaize Repeat Insult Patch Test Study (in Humans): (Dowicil QK-20). Unpublished study. 37 p. {OPPTS 875.1000}	06/29/2001 - 464 (RR)
45719600	The Dow Chemical Co. (2002) Submission of Toxicity Data in Support of FIFRA 6(a)(2) Data Requirements for DBNPA 100 PTECH. Transmittal of 1 Study.	07/18/2002 - 464 (RR)
45719601	Mecchi, M. (2002) SalmonellaEscherichia Coli/Mammalian-Microsome Reverse Mutation Assay Preincubation Method with a Confirmatory Assay with 2,2-Dibromo-3-Nitrilopropionamide (DBNPA): Final Report: Lab Project Number: 22647-0-4220ECD: 011107. Unpublished study prepared by Covance Laboratories. 46 p.	07/18/2002 - 464 (RR)
45823500	The Dow Chemical Company (2002) Submission of Toxicity Data in Support of the FIFRA 6(a)(2) Data Requirements for DBNPA Technical. Transmittal of 1 Study.	12/24/2002 - 464 (R), 12/24/2002 - 464 (RR)
45823501	Yano, B.; Thomas, J.; Baker, P. (2002) Dibromonitrilopropionamide: 90-Day Dietary Toxicity Study in Fischer 344 Rats: Lab Project Number: 011175. Unpublished study prepared by The Dow Chemical Company. 136 p. {OPPTS 870.3100}	12/24/2002 - 464 (R), 12/24/2002 - 464 (RR)
45828100	Dow Chemical Company (2002) Submission of Exposure Data in Support of the FIFRA 6(a)(2) Data Requirements for Dowicil Qk-20. Transmittal of 1 Study.	12/30/2002 - 464 (R), 12/30/2002 - 464 (RR)

MRID	Citation	Received Date(s)
45828101	Maibach, H. (2002) Human Panelist Studies of Dermal Cumulative Irritancy/Sensitization with 2,2-Dibromo-3-Nitrilopropionamide (DBNPA, Prepared From DOWICIL QK-20 ANTIMICROBIAL): Lab Project Number: HIM 00-D-02. Unpublished study prepared by Howard I. Maibach, M.D. 194	12/30/2002 - 464 (R), 12/30/2002 - 464 (RR)
45875100	The Dow Chemical Company (2003) Submission of Toxicity Data in Support of FIFRA 6(a)(2) Data Requirements for DBNPA Technical. Transmittal of 1 Study.	03/11/2003 - 464 (R), 03/11/2003 - 464 (RR)
45875101	Yano, B.; Baker, P. (2003) Dibromonitrilopropionamide: 90- Day Dietary Toxicity Study in CD-1 Mice: Lab Project Number: 011176. Unpublished study prepared by The Dow Chemical Company. 35 p. {OPPTS 870.3100}	03/11/2003 - 464 (R), 03/11/2003 - 464 (RR)
45894400	The Dow Chemical Company (2003) Submission of Product Chemistry Data in Support of the Amended Registration of Dowicil QK-20 Antimicrobial. Transmittal of 1 Study.	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
45894401	Jorge, E.; Fleming, S.; Gartner, C.; et al. (2003) Product Chemistry Data for Dowicil QK-20 Antimicrobial. Unpublished study prepared by The Dow Chemical Company. 113 p. {OPPTS 830.1600, 830.1620, 830.1670, 830.1750}	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
45901200	The Dow Chemical Company (2003) Submission of Product Chemistry Data in Support of the Amended Registration of Dow Antimicrobial 8536. Transmittal of 1 Study.	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
45901201	Jorge, E.; Fleming, S.; Gartner, C.; et al. (2003) Product Chemistry Data for Antimicrobial 8536. Unpublished study prepared by The Dow Chemical Company. 113 p. {OPPTS 830.1600, 830.1620, 830.1670, 830.1750}	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
45901400	The Dow Chemical Company (2003) Submission of Product Chemistry Data in Support of the Amended Registration of Antimicrobial 7287. Transmittal of 1 Study.	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
45901401	Jorge, E.; Fleming, S.; Gartner, C.; et al. (2003) Product Chemistry Data For Antimicrobial 7287. Unpublished study prepared by The Dow Chemical Company. 113 p. {OPPTS 830.1620, 830.1670 and 830.1750}	03/25/2003 - 464 (R), 03/25/2003 - 464 (RR)
46288600	AmeriBrom, Inc. (2004) Submission of Product Chemistry Data in Support of the Application for Registration of Biobrom C-50L. Transmittal of 1 Study.	06/04/2004 - 8622 (RR)
46288601	Fishler, D. (2004) Physical and Chemical Characteristics of BioBrom C-50L. Unpublished study prepared by IMI - Institute for Research and Develop. 10 p.	06/04/2004 - 8622 (RR)

MRID	Citation	Received Date(s)
46390100	AmeriBrom, Inc. (2004) Submission of Product Chemistry Data in Support of the Application for Registration of Biobrom C-50L. Transmittal of 1 Study.	10/20/2004 - 8622 (R), 10/20/2004 - 8622 (RR)
46390101	Fishler, D. (2004) Physical and Chemical Characteristics of Biobrom C-50L. Unpublished study prepared by IMI - Institute for Research and Development Ltd. 12 p.	10/20/2004 - 8622 (R), 10/20/2004 - 8622 (RR)
46554700	The Dow Chemical Co. (2005) Submission of Toxicity Data in Support of the Registration of DBNPA Technical. Transmittal of 1 Study.	05/26/2005 - 464 (R), 05/26/2005 - 464 (RR)
46554701	Stebbins, K.; Brooks, K. (2004) Dibromonitrilopropionamide (DBNPA): 90-Day Dietary Toxicity Study in Beagle Dogs. Project Number: 041001. Unpublished study prepared by The Dow Chemical Co. 281 p.	05/26/2005 - 464 (R), 05/26/2005 - 464 (RR)
46730800	Verichem Inc. (2006) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration MR-3003. Transmittal of 6 Studies.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730801	Nehus, H. (2005) Data Requirements for Product Identity and Composition of MR 3003 DBDCB/DBNPA Solution. Unpublished study prepared by Verichem Inc. 47 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730802	Nehus, H. (2005) Physical and Chemical Properties Data Requirements for MR 3003 DBDCB/DBNPA Solution. Project Number: 412/331/7299. Unpublished study prepared by Verichem Inc. 20 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730803	Cerven, D. (2005) Acute Oral Toxicity - Up and Down Procedure (UDP): MR 3003. Project Number: 1010/01, MB/04/12915/01. Unpublished study prepared by MB Research Laboratories. 12 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730804	Gilotti, A. (2005) Acute Dermal Toxicity/LD50 in Rabbits: MR 3003. Project Number: MB/04/12915/02, 1100/002. Unpublished study prepared by MB Research Laboratories. 13 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730805	Hoff, T. (2005) Acute Dermal Irritation in Rabbits: MR 3003. Project Number: 1130/02, MB/04/12915/03. Unpublished study prepared by MB Research Laboratories. 11 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46730806	Cerven, D. (2005) Acute Eye Irritation in Rabbits: MR 3003. Project Number: 1200/02, MB/04/12915/04. Unpublished study prepared by MB Research Laboratories. 10 p.	01/12/2006 - 67869 (R), 01/12/2006 - 67869 (RR)
46847000	Aurora Specialty Chemistries (2006) Submission of Product Chemistry Data in Support of the Application for Registration of Predator 1020. Transmittal of 2 Studies.	05/25/2006 - 47091 (R), 05/25/2006 - 47091 (RR)

MRID	Citation	Received Date(s)
46847001	Rosenwasser, R. (2006) Product Chemistry Self-Certification: Predator 1020. Unpublished study prepared by Aurora Specialty Chemistries. 4 p.	05/25/2006 - 47091 (R), 05/25/2006 - 47091 (RR)
46847002	Rosenwasser, R. (2006) Product Chemistry: Product Identity and Composition, Manufacturing Process, Formation of Impurities and Certification of Limits: Predator 1020. Unpublished study prepared by Aurora Specialty Chemistries. 27 p.	05/25/2006 - 47091 (R), 05/25/2006 - 47091 (RR)
46908000	Verichem Inc (2006) Submission of Toxicity Data in Support of the Application for Registration of MR-3003. Transmittal of 1 Study.	08/09/2006 - 67869 (R), 08/09/2006 - 67869 (RR)
46908002	Hall, D. (2006) Delayed Contact Dermal Sensitization Test - Buehler Method: MR 3003. Project Number: MB/06/14260/06, 1160/02. Unpublished study prepared by MB Research Laboratories. 44 p.	08/09/2006 - 67869 (R), 08/09/2006 - 67869 (RR)
46919700	Verichem Inc (2006) Submission of Toxicity Data in Support of the Application for Registration of MR-3003. Transmittal of 1 Study.	08/25/2006 - 67869 (R), 08/25/2006 - 67869 (RR)
46919701	Gilotti, A. (2006) Acute Inhalation Toxicity/LC50 in Rats: MR 3003. Project Number: MB/06/14260/05, 1300/02, 06/003. Unpublished study prepared by MB Research Laboratories. 40 p.	08/25/2006 - 67869 (R), 08/25/2006 - 67869 (RR)
46932900	The Dow Chemical Co. (2006) Submission of Toxicity Data in Support of the Amended Registrations of DBNPA Technical and Dow Antimicrobial 7287. Transmittal of 1 Study.	09/13/2006 - 464 (R), 09/13/2006 - 464 (RR)
46932901	Barton, S. (1994) DBNPA Two-Generation Reproduction Study in Rats. Project Number: IRI/490615, 490615, 11015. Unpublished study prepared by Inveresk Research International. 273 p.	09/13/2006 - 464 (R), 09/13/2006 - 464 (RR)
46950800	Ameribrom, Inc. (2006) Submission of Product Chemistry Data in Support of the Amended Registration of Biobrom C-103. Transmittal of 1 Study.	10/02/2006 - 8622 (R), 10/02/2006 - 8622 (RR)
46950801	Shuster, S. (2006) Analytical Profile of Batches: 2.2-Dibromo- 3-nitrolopropionamide (DBNPA): Final Report. Project Number: ST/09/15A, ST/09/15A/SR, ST/09/15A/PT. Unpublished study prepared by IMI - Institute for Research and Development Ltd. 47 p.	10/02/2006 - 8622 (R), 10/02/2006 - 8622 (RR)
46991600	Verichem, Inc. (2006) Submission of Product Chemistry Data in Support of the Application for Registration of MR 3003. Transmittal of 1 Study.	11/24/2006 - 67869 (R), 11/24/2006 - 67869 (RR)

MRID	Citation	Received Date(s)
46991601	Wo, C. (2006) Physical and Chemical Characteristics of MR 3003: pH, Viscosity, and Density/Relative Density. Project Number: 20495, P801. Unpublished study prepared by Product Safety Laboratories. 15 p.	11/24/2006 - 67869 (R), 11/24/2006 - 67869 (RR)
47004200	The Dow Chemical Company (2006) Submission of Environmental Fate Data in Support of the Amended Registration of Antimicrobial 7287 and the Registration of DBNPA 100 PTECH. Transmittal of 5 Studies.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47004202	Gonsior, S.; Tryska, T. (1997) Evaluation of the Ready Biodegradability of 2,2-Dibromo-3-Nitrilopropionamide (DBNPA). Project Number: 971156. Unpublished study prepared by The Dow Chemical Co. 21 p.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47004203	Gonsior, S.; Tryska, T. (1998) Evaluation of the Biodegradaility of 2,2-Dibromo-3-Nitrilo-Propionamide (DBNPA) in Seawater. Project Number: 971178. Unpublished study prepared by The Dow Chemical Co. 27 p.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47004204	Gonsior, S.; Goodwin, P.; Stock, M. (2001) Assessing the Biodegradability of 2,2-Dibromo-3-Nitrilo-Propionamide (DBNPA) in Water/Sediment Mixtures. Project Number: 001034. Unpublished study prepared by The Dow Chemical Co. 31 p.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47004205	Gonsior, S.; Goodwin, P. (2000) Evaluation of the Effect of 2,2-Dibromo-3-Nitrilo-Propionamide (DBNPA) on a Semi-Continuous Activated Sludge Treatment System. Project Number: 991202. Unpublished study prepared by The Dow Chemical Co. 23 p.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47004206	Gartner, C. (1998) 2,2-Dibromo-3-Nitrilopropionamide (DBNPA): Proposed Mechanism of Activity. Project Number: ANTIM/98/14/A. Unpublished study prepared by The Dow Chemical Co. 25 p.	12/11/2006 - 464 (R), 12/11/2006 - 464 (RR)
47040900	The Dow Chemical Company (2006) Submission of Environmental Fate, Toxicity, Exposure and Risk Data in Support of the Amended Registration of Antimicrobial 7287. Transmittal of 1 Study.	01/30/2007 - 464 (R), 01/30/2007 - 464 (RR)
47040901	Najmy, S.; Vance-Moeser, R.; Gonsior, S.; et. al. (2006) A Report to Support the Registration of Antimicrobial 7287 for Use in Municipal Reverse Osmosis (RO) Systems. Unpublished study prepared by The Dow Chemical Co. 100 p.	01/30/2007 - 464 (R), 01/30/2007 - 464 (RR)
47077800	Dow Chemical Co. (2007) Submission of Toxicity data in Support of the Registration of DBNPA. Transmittal of 1 Study.	03/13/2007 - 464 (R), 03/13/2007 - 464 (RR)

MRID	Citation	Received Date(s)
47077801	Spencer, P. (2007) A Request for Conditional Registration Based on the Lack of Chronic Toxicity and Carcinogenic Risk to Children and Adults from Exposure to 2,2-dibromo-3-nitrilopropionamide (DBNPA) and its Degradation Products Dibromoacetonitrile (DBAN) and Dibromacetic Acid (DBAA)	03/13/2007 - 464 (R), 03/13/2007 - 464 (RR)
47223900	Dow Chemical Company (2007) Submission of Product Chemistry Data in Support of the Amended Registration of DBNPA 100 PTECH. Transmittal of 1 Study.	09/05/2007 - 464 (R), 09/05/2007 - 464 (RR)
47223901	Tai, E.; McAfee, B.; Vance-Moeser, R. (2007) Product Chemistry Data for DBNPA 100 PTech. Unpublished study prepared by Dow Chemical, USA. 47 p.	09/05/2007 - 464 (R), 09/05/2007 - 464 (RR)
47248800	Clearwater International, LLC (2007) Submission of Product Chemistry Data in Support of the Application for Registration of DBNPA Technical. Transmittal of 6 Studies.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248801	Lewis & Harrison, LLC (2007) DBNPA Technical: Product Identity and Composition, Beginning Materials, Production Process and Formation of Impurities. Project Number: DT/PC001. Unpublished study prepared by Lewis & Harrison, LLC. 50 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248802	Gravelle, W. (2007) Bio-Clear 1000: Preliminary Analysis. Project Number: 22107, P809MS. Unpublished study prepared by Eurofins/Product Safety Laboratories. 23 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248803	Lewis & Harrison, LLC (2007) DBNPA Technical: Certification of Product Ingredients and Analytical Method to Verify Certified Limits. Project Number: DT/PC003. Unpublished study prepared by Lewis & Harrison, LLC. 11 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248804	Wo, C. (2007) Bio-Clear 1000: Physical and Chemical Characteristics: Color, Physical State, Odor, Stability to Normal and Elevated Temperature - Metals and Metal Ions, pH, Melting Point, and Density/Bulk Density. Project Number: 21995, P804/TGAI. Unpublished study prepared by Eurofins/Product Safety Laboratories. 76 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248805	Wo, C. (2007) Bio-Clear 1000: Physical and Chemical Characteristics: Oxidation/Reduction. Project Number: 21994, P801. Unpublished study prepared by Eurofins/Product Safety Laboratories. 10 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)
47248806	Gravelle, W. (2007) Bio-Clear 1000: Accelerated Storage Stability Study. Project Number: 21992, P802. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.	10/04/2007 - 59106 (R), 10/04/2007 - 59106 (RR)

MRID	Citation	Received Date(s)
47325500	Clearwater International, LLC (2008) Submission of Product Chemistry Data in Support of the Application for Registration of Bio-Clear 5000. Transmittal of 2 Studies.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47325501	Anastasiou, G. (2008) Product Identity, Manufacturing Process, Impurity Discussion, and Certified Limits: Bio-Clear 5000. Project Number: B5000/PC001. Unpublished study prepared by Lewis & Harrison. 26 p.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47325502	Sinning, D. (2007) Physical and Chemical Characteristics of Bio-Clear 5000: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity and Relative Density. Project Number: 3870/03. Unpublished study prepared by Case Consulting Laboratories, Inc. 7 p.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47325600	Clearwater International, LLC (2008) Submission of Product Chemistry Data in Support of the Application for Registration of Bio-Clear 2000. Transmittal of 2 Studies.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47325601	Anastasiou, G. (2008) Bio-Clear 2000: Product Identity, Manufacturing Process, Impurity Discussion, and Certified Limits. Project Number: B2000/PC001. Unpublished study prepared by Lewis & Harrison. 26 p.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47325602	Sinning, D. (2007) Physical and Chemical Characteristics of Bio-Clear 2000: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity and Relative Density. Project Number: 3870/01. Unpublished study prepared by Case Consulting Laboratories, Inc. 7 p.	01/18/2008 - 59106 (R), 01/18/2008 - 59106 (RR)
47476000	Enviro Tech Chemical Services, Inc. (2008) Submission of Product Chemistry Data in Support of the Application for Registration of Envirobrom 20L. Transmittal of 1 Study.	07/14/2008 - 63838 (R), 07/14/2008 - 63838 (RR)
47476001	Howarth, J. (2008) Envirobrom 20L: Product Identity and Composition (Group A): Physical & Chemical Properties (Group B). Project Number: DBNPA/08/002. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 55 p.	07/14/2008 - 63838 (R), 07/14/2008 - 63838 (RR)
47532300	The Dow Chemical Company (2008) Submission of Toxicity Data in Support of the 6(a)(2) Data Requirements for Bioban QK-Pro. Transmittal of 1 Study.	09/03/2008 - 464 (RR)
47532301	Wiescinski, C.; Sosinski, L. (2008) Bioban QK-Pro: Local Lymph Node Assay in CBA/J Mice. Project Number: 081077. Unpublished study prepared by Dow Chemical Company. 28 p. Relates to L0001199.	09/03/2008 - 464 (RR)
47578900	The Dow Chemical Company (2008) Submission of Toxicity Data in Support of the Registration of DBNPA 100 PTECH. Transmittal of 1 Study.	10/27/2008 - 464 (R), 10/27/2008 - 464 (RR)

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47578901	Sousa, J. (2003) DBNPA 100 PTECH - Acute Toxicity to Sheepshead Minnow (Cyprinodon variegatus) Under Flow-Through Conditions. Project Number: 12550/6304, 030034, 032503/OECD/OSPAR/SH. Unpublished study prepared by Springborn Smithers Laboratories. 51 p.	10/27/2008 - 464 (R), 10/27/2008 - 464 (RR)
47609200	Clearwater International, LLC (2008) Submission of Product Chemistry Data in Support of the Amended Registration of DBNPA Technical.	11/26/2008 - 59106 (R), 11/26/2008 - 59106 (RR)
47609201	Knox, D. (2008) Preliminary Analysis: DBNPA Technical. Project Number: P809MS, 25860, 080731/10H. Unpublished study prepared by Product Safety Laboratories. 36 p.	11/26/2008 - 59106 (R), 11/26/2008 - 59106 (RR)
47753600	Enviro Tech Chemical Services (2009) Submission of Product Chemistry Data in Support of the Registration of Envirobrom 20L. Transmittal of 1 study.	05/18/2009 - 63838 (R), 05/18/2009 - 63838 (RR)
47753601	Howarth, J. (2009) Envirobrom 20L Physical & Chemical Properties (Group B). Project Number: DBNPA/08/002/GROUP/B/SSC. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 8 p.	05/18/2009 - 63838 (R), 05/18/2009 - 63838 (RR)
47796700	Enviro Tech Chemical Services, Inc. (2009) Submission of Product Chemistry Data in Support of the Registration of Dibrom NPA. Transmittal of 4 Studies.	07/06/2009 - 63838 (R), 07/06/2009 - 63838 (RR)
47796701	Howarth, J. (2009) Dibrom NPA Alternate Source #1: Product Identity and Composition (Group A). Project Number: DBNPA/09/02, BROMMAX/GROUPA/01. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 39 p.	07/06/2009 - 63838 (R), 07/06/2009 - 63838 (RR)
47796702	Howarth, J. (2009) Dibrom NPA Alternate Source #1: Physical and Chemical Properties (Group B). Project Number: DBNPA/09/02. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 9 p.	07/06/2009 - 63838 (R), 07/06/2009 - 63838 (RR)
47796703	Howarth, J. (2009) Dibrom NPA Alternate Source #2: Product Identity and Composition (Group A). Project Number: DBNPA/09/03, BROMAX/GROUPA/01. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 41 p.	07/06/2009 - 63838 (R), 07/06/2009 - 63838 (RR)
47796704	Howarth, J. (2009) Dibrom NPA Alternate Source #2: Physical and Chemical Properties (Group B). Project Number: DBNPA/09/03. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 9 p.	07/06/2009 - 63838 (R), 07/06/2009 - 63838 (RR)
47797300	Clearwater International, LLC. (2008) Submission of Product Chemistry Data in Support of the Registration of Bio-Clear 2000. Transmittal of 1 Study.	07/07/2009 - 59106 (R), 07/07/2009 - 59106 (RR)

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47797301	Sinning, D. (2008) Physical and Chemical Characteristics of Bio-Clear 2000: Storage Stability and Corrosion Characteristics. Project Number: 3870/02. Unpublished study prepared by Case Consulting Laboratories, Inc. 11 p.	07/07/2009 - 59106 (R), 07/07/2009 - 59106 (RR)
47807400	ICL-IP America, Inc. (2009) Submission of Product Chemistry Data in Support of the Application for Registration of Biobrom AS. Transmittal of 4 Studies.	07/17/2009 - 8622 (R), 07/17/2009 - 8622 (RR)
47807401	Katsigras, G. (2009) Product Chemistry of Biobrom AS. Unpublished study prepared by ICL-IP America, Inc. 49 p.	07/17/2009 - 8622 (R), 07/17/2009 - 8622 (RR)
47807402	Wo, C. (2009) 38998-2008-31-1: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 26774, P801. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.	07/17/2009 - 8622 (R), 07/17/2009 - 8622 (RR)
47807403	Bistrov, I. (2009) Biobrom AS: Analytical Profile of Five Batches. Project Number: ST/09/58, ST/09/58/SR. Unpublished study prepared by IMI-TAMI Institute for Research & Development, Ltd. 40 p.	07/17/2009 - 8622 (R), 07/17/2009 - 8622 (RR)
47807404	Zolkov, C. (2009) Accelerated Storage Stability and Corrosion Characteristics Determination for Biobrom AS. Project Number: ST/08/25/SR/1/, 303341. Unpublished study prepared by IMI-TAMI Institute for Research & Development, Ltd. 24 p.	07/17/2009 - 8622 (R), 07/17/2009 - 8622 (RR)
47932500	The Dow Chemical Company and ICL Supresta, Inc. (2009) Submission of Toxicity Data in Support of the FIFRA 6(a)(2) Data Requirements for the DBNPA Containing Products Dow Antimicrobial 7287, Dow Antimicrobial 8536, DBNPA 100 Powder, Sump Buddy WT Antimicrobial Time Release Tablets, Sump Buddy MWF, DBNPA 100 PTech, Dowicil QK-20 Antimicrobial, BioBrom C-103, BioBrom C-100G, BioBrom C-103L and BioBrom C-105L. Transmittal of 2 Studies.	12/14/2009 - 464 (R), 12/14/2009 - 464 (RR), 12/14/2009 - 8622 (R), 12/14/2009 - 8622 (RR)
47932501	Stebbins, K.; Brooks, K. (2009) DBNA: Two-Year Chronic Toxicity/Oncogenicity and Chronic Neurotoxicity Study in F344/DuCrl Rats. Project Number: 071019. Unpublished study prepared by The Dow Chemical Co. 2080 p.	12/14/2009 - 464 (R), 12/14/2009 - 464 (RR), 12/14/2009 - 8622 (R), 12/14/2009 - 8622 (RR)
47932502	Marty, M.; Andrus, A.; Brooks, K.; et al. (2009) DBNPA: Chronic Neurotoxicity Study in F344/DUCRL Rats. Project Number: 071019. Unpublished study prepared by The Dow Chemical Company. 518 p.	12/14/2009 - 464 (R), 12/14/2009 - 464 (RR), 12/14/2009 - 8622 (R), 12/14/2009 - 8622 (RR)

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48574400	Clearwater International, LLC (2011) Submission of Product Chemistry Data in Support of the Amended Registration of DBNPA Technical. Transmittal of 1 Study.	08/17/2011 - 59106 (R), 08/17/2011 - 59106 (RR)
48574401	Knox, D. (2011) Preliminary Analysis: DBNPA Technical (DONGYING). Project Number: P809 31837. Unpublished study prepared by Eurofins/Product Safety Laboratories. 42p.	08/17/2011 - 59106 (R), 08/17/2011 - 59106 (RR)
48578500	Enviro Tech Chemical Services, Inc. (2011) Submission of Product Chemistry Data in Support of the Application for Registration of Enviro-Brom Tabs. Transmittal of 1 Study.	08/22/2011 - 63838 (R), 08/22/2011 - 63838 (RR)
48578501	Howarth, J. (2011) Enviro-Brom Tabs: Physical & Chemical Properties (Group B). Project Number: ENVIRO/BROM/TABS/11/.02. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 8p.	08/22/2011 - 63838 (R), 08/22/2011 - 63838 (RR)
48598800	Enviro Tech Chemical Services, Inc. (2011) Submission of Product Chemistry Data in Support of the Application for Registration of Enviro-Brom Tabs and the Registration of Dibrom NPA. Transmittal of 2 Studies.	09/13/2011 - 63838 (R), 09/13/2011 - 63838 (RR)
48598801	Howarth, J. (2010) Dibrom NPA Alternate Source #1: Physical & Chemical Properties. Project Number: DBNPA/09/02/GROUP/B/SSC. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 7p.	09/13/2011 - 63838 (R), 09/13/2011 - 63838 (RR)
48598802	Howarth, J. (2010) Dibrom NPA Alternate Source #2: Physical & Chemical Properties. Project Number: DBNPA/09/03/GROUP/B/SSC. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 7p.	09/13/2011 - 63838 (R), 09/13/2011 - 63838 (RR)
48603600	Enviro Tech Chemical Services, Inc. (2011) Submission of Product Chemistry Data in Support of the Application for Registration of Enviro-Brom Tabs. Transmittal of 1 Study.	09/16/2011 - 63838 (R), 09/16/2011 - 63838 (RR)
48603601	Howarth, J. (2011) Enviro-Brom Tabs: Product Identity and Composition (Group A). Project Number: ENVIRO/BROM/TABS/11/02. Unpublished study prepared by Enviro Tech Chemical Services. 15p.	09/16/2011 - 63838 (R), 09/16/2011 - 63838 (RR)
48644700	ICL-IP America, Inc. (2011) Submission of Product Chemistry Data in Support of the Registration of Biobrom AS. Transmittal of 1 Study.	10/26/2011 - 8622 (R), 10/26/2011 - 8622 (RR)
48644701	Zolkov, C. (2011) Storage Stability and Corrosion Characteristics Determination for Biobrom AS. Project Number: ST/08/25/SR/2, 303341. Unpublished study prepared by IMI-TAMI Institute for Research & Development, Ltd. 47p.	10/26/2011 - 8622 (R), 10/26/2011 - 8622 (RR)

MRID	Citation	Received Date(s)
48652200	Enviro Tech Chemical Services, Inc. (2011) Submission of Product Chemistry Data in Support of the Application for Registration of Envirobrom G. Transmittal of 2 Studies.	11/08/2011 - 63838 (R), 11/08/2011 - 63838 (RR)
48652201	Howarth, J. (2011) Enviro-Brom G: Physical and Chemical Properties (Group B). Project Number: ENVIRON/BROM/G/11/04. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 8p.	11/08/2011 - 63838 (R), 11/08/2011 - 63838 (RR)
48652202	Howarth, J. (2011) Enviro-Brom G: Product Identity and Composition (Group A). Project Number: ENVIRON/BROM/G/11/04. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 15p.	11/08/2011 - 63838 (R), 11/08/2011 - 63838 (RR)
48742700	ICL-IP America, Inc. (2012) Submission of Product Chemistry Data in Support of the Amended Registration of Biobrom C-100G. Transmittal of 1 Study.	02/13/2012 - 8622 (R), 02/13/2012 - 8622 (RR)
48742701	Walker, J.; Mullee, D. (2007) DBNPA (Granulated): Determination of Particle Size Distribution. Project Number: 0466/0293/DH. Unpublished study prepared by Safepharm Laboratories, Ltd. 13p.	02/13/2012 - 8622 (R), 02/13/2012 - 8622 (RR)
48830000	The Dow Chemical Co. (2012) Submission of Toxicity Data in Support of the Experimental Use Permit for XU 97600.00 Developmental Antimicrobial. Transmittal of 1 Study.	05/15/2012 - 464 (R), 05/15/2012 - 464 (RR)
48830001	Zhang, F.; Clark, A.; Staley, J.; et al. (2012) DBNPA and DBMAL: Bridging Study to Determine Pharmacokinetics and Metabolism in NTac:SD Rats. Project Number: 101118. Unpublished study prepared by The Dow Chemical Co. 215p.	05/15/2012 - 464 (R), 05/15/2012 - 464 (RR)
49076300	Enviro Tech Chemical Services, Inc. (2013) Submission of Product Chemistry Data in Support of the Registration of Enviro-Brom G. Transmittal of 1 Study.	03/07/2013 - 63838 (R), 03/07/2013 - 63838 (RR)
49076301	Howarth, J. (2013) Enviro-Brom G: Physical & Chemical Properties (Group B). Project Number: ENVIRO/BROM/G/12/01/SSC. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 8p.	03/07/2013 - 63838 (R), 03/07/2013 - 63838 (RR)
49096400	Enviro Tech Chemical Services, Inc. (2013) Submission of Product Chemistry Data in Support of the Registration of Enviro-Brom G. Transmittal of 1 Study.	04/03/2013 - 63838 (R), 04/03/2013 - 63838 (RR)
49096401	Howarth, J. (2013) Enviro-Brom G: Physical & Chemical Properties (Group B). Project Number: ENVIRO/BROM/G/12/01/SSC/V2. Unpublished study prepared by Enviro Tech Chemical Services. 8p.	04/03/2013 - 63838 (R), 04/03/2013 - 63838 (RR)

MRID	Citation	Received Date(s)
49146000	Enviro Tech Chemical Services, Inc. (2013) Submission of Efficacy Data in Support of the Amended Registration of Enviro-Brom Tabs. Transmittal of 2 Studies.	06/10/2013 - 63838 (R), 06/10/2013 - 63838 (RR)
49146001	Mastej, J. (2013) EPA Non-Food Contact Sanitizer Test on Enviro-Brom Tabs. Project Number: R/303057/R0, GR3090. Unpublished study prepared by Gibraltar Laboratories, Inc. 24p.	06/10/2013 - 63838 (R), 06/10/2013 - 63838 (RR)
49146002	Mastej, J. (2013) EPA Non-Food Contact Sanitizer Test on Enviro-Brom Tabs - Supplemental Claims. Project Number: R/303181/R0, GR3091. Unpublished study prepared by Gibraltar Laboratories, Inc. 25p.	06/10/2013 - 63838 (R), 06/10/2013 - 63838 (RR)
49193400	The Dow Chemical Company (2013) Submission of Product Chemistry Data in Support of the Registration Review of DBNPA Technical. Transmittal of 1 Study.	08/09/2013 - 464 (RR)
49193401	Vance-Moeser, R. (2013) Product Use Information for 2,2-Dibromo-3-nitrilopropionamide (DBNPA). Unpublished study prepared by The Dow Chemical Company. 16p.	08/09/2013 - 464 (RR)
49193700	Te Dow Chemical Company (2013) Submission of Product Chemistry Data in Support of the Reregistration of the 2,2-Dibromo-3-nitrilopropionamide (DBNPA) Containing Products Biobrom C-103 and DBNPA 100 PTECH. Transmittal of 3 Studies.	08/09/2013 - 464 (RR), 08/09/2013 - 8622 (RR)
49193701	Schaefer, E.; Twilley, B. (2013) 2,2-Dibromo-2- Cyanoacetamide (DBNPA): A Modified Activated Sludge, Respiration Inhibition Test. Project Number: 103E/139A. Unpublished study prepared by Wildlife International, Ltd. 37p.	08/09/2013 - 464 (RR), 08/09/2013 - 8622 (RR)
49193702	Arnie, J.; Marin, K.; Porch, J. (2013) 2,2-Dibromo-2-Cyanoacetamide (DBNPA): A 96-Hour Toxicity Test with the Freshwater Alga (Pseudokirchneriella subcapitata). Project Number: 103P/109, 120343. Unpublished study prepared by Wildlife International, Ltd. 68p.	08/09/2013 - 464 (RR), 08/09/2013 - 8622 (RR)
49193703	Schaefer, E.; Gehris, A.; Ponizovsky, A (2013) 2,2-Dibromo-2-Cyanoacetamide (DBNP): Activated Sludge Sorption Isotherm. Project Number: 103E/140, 120344. Unpublished study prepared by Wildlife International, Ltd. 55p.	08/09/2013 - 464 (RR), 08/09/2013 - 8622 (RR)
49247800	The Dow Chemical Company (2013) Submission of Toxicity Data in Support of the FIFRA 6(a)(2) Data Requirements for DBNPA. Transmittal of 1 Study.	11/01/2013 - 464 (R), 11/01/2013 - 464 (RR)

MRID	Citation	Received Date(s)
49247801	Krieger, S.; Mahoney,K.; Stebbins, K. (2013) DBNPA (2,2-Dibromo-3-Nitrilopropionamide): 2-Week Nose-Only Inhalation Toxicity Study in F344/DuCrl Rats). Project Number: 131003. Unpublished study prepared by Dow Chemical Co. 326p.	11/01/2013 - 464 (R), 11/01/2013 - 464 (RR)
49256500	The Dow Chemical Company (2013) Submission of Toxicity Data in Support of the FIFRA 6(a)(2) Data Requirements for DBNPA (2,2-Dibromo-3-Nitrilopropionamide). Transmittal of 2 Studies.	11/15/2013 - 464 (RR)
49256501	Andrus, A.; Golden, R. (2013) DBNPA: Acute Neurotoxicity Time-Of-Peak Effect Probe Study in Female F344/DuCrl Rats. Project Number: 130039. Unpublished study prepared by The Dow Chemical Company. 20p.	11/15/2013 - 464 (RR)
49256502	Andrus, A.; Golden, R.; Stebbins, K. (2013) DBPNA: Acute Neurotoxicity Study in F344/DuCrl RATS. Project Number: 121204. Unpublished study prepared by The Dow Chemical Company. 620p.	11/15/2013 - 464 (RR)
49290900	ICL-IP America, Inc. (2013) Submission of Product Chemistry Data in Support of the Registration of Biobrom C-103. Transmittal of 1 Study.	01/07/2014 - 8622 (R), 01/07/2014 - 8622 (RR)
49290901	Howell, L. (2013) Biobrom C-103: Product Chemistry Group A. Unpublished study prepared by ICL-IP America, Inc. 13p.	01/07/2014 - 8622 (R), 01/07/2014 - 8622 (RR)
49310100	Clearwater International, LLC (2014) Submission of Product Chemistry Data in Support of the Application for Registration of BioClear G50. Transmittal of 5 Studies.	02/03/2014 - 59106 (R), 02/03/2014 - 59106 (RR)
49310104	Cage, S. (2012) Glutaraldehyde Technical: Vapour Pressure. Project Number: MIB0029, 1107/2009. Unpublished study prepared by Huntingdon Life Sciences, Ltd. 18p.	02/03/2014 - 59106 (R), 02/03/2014 - 59106 (RR)
49355700	ICL-IP America, Inc. (2014) Submission of Product Chemistry Data in Support of the Amended Registration of BIOBROM C-103. Transmittal of 1 Study.	04/08/2014 - 8622 (R), 04/08/2014 - 8622 (RR)
49355701	Shuster, S. (2014) 2,2-Dibromo-3-nitrilpropionamide (DBNPA): Analytical Profile of Batches. Project Number: TL/02/00192, ST/09/159/SR. Unpublished study prepared by IMI-TAMI Institute for Research & Development, Ltd. 51p.	04/08/2014 - 8622 (R), 04/08/2014 - 8622 (RR)
49375200	Clearwater International, Llc. (2014) Submission of Product Chemistry Data in Support of the Registration of BioClear G50. Trasmittal of 2 Studies.	05/02/2014 - 59106 (R), 05/02/2014 - 59106 (RR)

MRID	Citation	Received Date(s)
49375201	Oslosky, S (2014) Detailed Glutarldehyde Chemistry. Unpublished study prepared by Clearwarter International, Llc. 9p.	05/02/2014 - 59106 (R), 05/02/2014 - 59106 (RR)
49375202	Oslosky, S. (2014) Waiver Request for Product Chemistry Data: BioClear G50. Unpublished study prepared by Clearwater International, LLC. 7p.	05/02/2014 - 59106 (R), 05/02/2014 - 59106 (RR)
49403000	Troy Chemical Corporation Limited (2014) Submission of Product Chemistry Data in Support of the Application for Registration of Mergal DBNPA Technical. Transmittal of 3 Studies.	07/11/2014 - 365 (R), 07/11/2014 - 365 (RR)
49403001	Lentz, N. (2014) Mergal DBNPA Technical: Product Chemistry Data. Project Number: TCCREGDBNPA/2014, TC2564, TC2454. Unpublished study prepared by Troy Chemical Corporation. 109p.	07/11/2014 - 365 (R), 07/11/2014 - 365 (RR)
49403002	Veliath-Houston, L. (2012) Physical and Chemical Characteristics: Stability to Normal and Elevated Temperature - Metals and Metal Ions, pH, UV/Vis Absorption, Melting Point, Density/Bulk Density, Dissociation Constant, Partition Coefficient, and Solubility: U120475. Project Number: TC2373, 34987, P804/TGAI. Unpublished study prepared by Product Safety Laboratories. 109p.	07/11/2014 - 365 (R), 07/11/2014 - 365 (RR)
49403003	Wo, C. (2014) DBNPA: Storage Stability and Corrosion Characteristics. Project Number: TC2544, 34668, P800. Unpublished study prepared by Product Safety Laboratories. 40p.	07/11/2014 - 365 (R), 07/11/2014 - 365 (RR)
49403100	Troy Chemical Corporation (2014) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration of Mergal(R) 530. Transmittal of 7 Studies.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403101	Troy Chemical Corporation (2014) Mergal 530: Product Chemistry Data. Project Number: TC2563, TCCREG530/2014. Unpublished study prepared by Troy Corp. 49p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403102	Roe, B. (2012) Physical and Chemical Characteristics of Mergal 530: Flammability, pH, Relative Density and Persistent Foaming. Project Number: TC2431, 650/170. Unpublished study prepared by Case Consulting Laboratories, Inc. 8p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403103	Durando, J. (2012) Mergal 530: Acute Oral Toxicity Up and Down Procedure in Rats. Project Number: TC2353, 34647, P320/UDP. Unpublished study prepared by Product Safety Laboratories. 28p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)

MRID	Citation	Received Date(s)
49403104	Durando, J. (2012) Mergal 530 Acute Dermal Toxicity Study in Rats - Limit Test. Project Number: TC2354, 34648, P322/RAT. Unpublished study prepared by Product Safety Laboratories. 26p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403105	Durando, J. (2012) Mergal 530: Acute Inhalation Toxicity Study in Rats - Defined LC(50). Project Number: TC2355, 34649, P330. Unpublished study prepared by Product Safety Laboratories. 48p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403107	Durando, J. (2012) Mergal 530: Primary Skin Irritation Study in Rabbits. Project Number: TC2356, 34651, P326. Unpublished study prepared by Product Safety Laboratories. 28p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49403108	Durando, J. (2012) Mergal 530: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: TC2357, 34652, P328. Unpublished study prepared by Product Safety Laboratories. 38p.	07/11/2014 - 5383 (R), 07/11/2014 - 5383 (RR)
49450800	The Dow Chemical Company (2014) Submission of Toxicity Data in Support of the Generic Data Call-In of 2,2-Dibromo-3-nitrilopropionamide (DBNPA). Transmittal of 1 Study.	08/15/2014 - 464 (RR)
49450801	Zablotny, C.; Bell, M.; Johnson, K.; et al. (2014) DBNPA: ORal Gavage Developmental Toxicity Prob Study in Crl:CD(SD) Rats. Project Number: 141004. Unpublished study prepared by The Dow Chemical Company. 148p.	08/15/2014 - 464 (RR)
49489800	The Dow Chemical Company (2014) Submission of Toxicity Data in Support of the Registration Review of DBNPA. Transmittal of 1 Study.	10/17/2014 - 464 (RR)
49489801	Zablotny, C.; Bell, M.; Johnson, K.; et al. (2014) DBNPA: Oral Gavage Developmental Toxicity Study in Cri:CD(SD) Rats. Project Number: 141022, AL/2012/018618, R13/0058. Unpublished study prepared by The Dow Chemical Company. 671p.	10/17/2014 - 464 (RR)
49493700	ICL-IP America, Inc. (2014) Submission of Product Chemistry Data in Support of the Amended Registration of Biobrom(R) C-103L. Transmittal of 1 Study.	11/05/2014 - 8622 (R), 11/05/2014 - 8622 (RR)
49493701	Howell, L. (2014) Biobrom C-103L: Product Chemistry (Group A) Volume 1. Unpublished study prepared by ICL-IP America, Inc. 15p.	11/05/2014 - 8622 (R), 11/05/2014 - 8622 (RR)
49505200	ICL-IP America, Inc. (2014) Submission of Product Chemistry Data in Support of the Amended Registration of Biobrom(R) C-105L. Transmittal of 1 Study.	11/07/2014 - 8622 (R), 11/07/2014 - 8622 (RR)

MRID	Citation	Received Date(s)
49505201	Howell, L. (2014) Biobrom C-105L: Product Chemistry Volume 1. Unpublished study prepared by ICL-IP America, Inc. 15p.	11/07/2014 - 8622 (R), 11/07/2014 - 8622 (RR)
49536900	Weifang Yukai Chemical Company, Ltd. (2014) Submission of Product Chemistry Data in Support of the Application for Registration of DBNPA Technical. Transmittal of 1 Study.	12/23/2014 - 85583 (R), 12/23/2014 - 85583 (RR)
49536901	Wang, G. (2014) Product: DBNPA Technical: Product Chemistry Data. Project Number: WF/2014. Unpublished study prepared by Weifang Yukai Chemical Company, Ltd. 32p.	12/23/2014 - 85583 (R), 12/23/2014 - 85583 (RR)
49655600	Troy Chemical Company Limited (2015) Submission of Product Chemistry Data in Support of the Amended Registration of Mergal DBNPA Technical. Transmittal of 3 Studies.	06/23/2015 - 365 (RR), 06/24/2015 - 365 (R)
49655601	Troy Chemical Corporation (2015) Mergal DBNPA Technical - Alternate Source (Weifang Fengtai): Product Chemistry Data. Project Number: TCCREGDBNPA/ALT/SOURCE/2015, TC2690, 39653EAM. Unpublished study. 134p.	06/23/2015 - 365 (RR), 06/24/2015 - 365 (R)
49655602	Wo, C. (2015) DBNPA Technical Powder: Physical and Chemical Characteristics: Stability to Normal and Elevated Temperatures - Metals and Metal Ions, pH, UV/Visible Absorption, Melting Point, Density/Relative Density, Dissociation Constant, Partition Coefficient and Water Solubility. Project Number: 39655, TC2678, P804TGAI. Unpublished study prepared by Product Safety Laboratories. 118p.	06/23/2015 - 365 (RR), 06/24/2015 - 365 (R)
49655603	Bellizio, J. (2015) DBNPA Technical Powder: Physical and Chemical Characteristics: Flammability. Project Number: 39656, TC2651, P801. Unpublished study prepared by Product Safety Laboratories. 21p.	06/23/2015 - 365 (RR), 06/24/2015 - 365 (R)
49686900	Enviro Tech Chemical Services (2015) Submission of Product Chemistry Data in Support of the Application for Registration of EnviroBrom L. Transmittal of 2 Studies.	07/30/2015 - 63838 (R), 07/30/2015 - 63838 (RR)
49686901	Howarth, J. (2015) EnviroBrom L - Product Identity and Composition and Analysis (Group A). Project Number: GROUP/A/ENVIROBROM/L/15/01. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 37p.	07/30/2015 - 63838 (R), 07/30/2015 - 63838 (RR)
49686902	Howarth, J. (2015) EnviroBrom L - Physical & Chemical Properties (Group B). Project Number: GROUP/B/ENVIRO/L/15/01. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 12p.	07/30/2015 - 63838 (R), 07/30/2015 - 63838 (RR)

MRID	Citation	Received Date(s)
49866700	Enviro Tech Chemical Services (2016) Submission of Product Chemistry Data in Support of the Amended Registration of EnviroBrom L. Transmittal of 1 Study.	03/18/2016 - 63838 (R), 03/18/2016 - 63838 (RR)
49866701	Howarth, J. (2016) EnviroBrom L. Physical & Chemical Properties (Group B). Project Number: ENVIROBROM/L/15/01/GROUP/B/SSC. Unpublished study prepared by Enviro Tech Chemical Services, Inc. 9p.	03/18/2016 - 63838 (R), 03/18/2016 - 63838 (RR)
50019400	Lanxess Corporation (2016) Submission of Toxicity and Environmental Fate Data in Support of the Registration Review of Biochek 721M, Tektamer 38 Liquid Concentrate, Tektamer 38, Tektamer 38 AD, Biochek 430, Biochek 410, Tektamer 38 Wet Cake, Tektamer 38 MU, DBDCB AD, DBDCB, and Veriguard 3003 Containing 1-Brono-1(Bromomethyl)-1,3-Propanedicarbonitrile. Transmittal of 5 Studies.	09/12/2016 - 39967 (RR)
50019401	Moulton, M.; Ruffing, C. (1995) DBDCB: Determination of Ready Biodegradability (Biotic Degradation) Using the Closed Bottle Test OECD 301D. Project Number: EN/104/530348/1, 95/0301, 530348/7. Unpublished study prepared by Eastman Kodak Company. 28p.	09/12/2016 - 39967 (RR)
50019402	Ward, T.; Magazu, J.; Boeri, R. (1995) Activated Sludge Respiration Inhibition Test with DBDCB. Project Number: 588/CA. Unpublished study prepared by T.R. Wilbury Laboratories, Inc. 15p.	09/12/2016 - 39967 (RR)
50019403	Cameron, B.; Mutch, P.; Scott, G. (1990) The Absorption, Distribution, Metabolism and Excretion of [Carbon14]-DBDCB in the Rat. Project Number: 140244, 6172. Unpublished study prepared by Inveresk Research International.	09/12/2016 - 39967 (RR)
50019404	Pauluhn, J. (2004) Tektamer 38: Study on Acute Inhalation Toxicity in Rats According to OECD No. 403. Project Number: AT01147, T6073286. Unpublished study prepared by Bayer HealthCare AG. 136p.	09/12/2016 - 39967 (RR)
50019405	Reis, K. (2007) Inherent Biodegradability of DBDCB (1,2-Dibromo-2,4-dicyanobutane) in a Zahn-Wellens/EMPA Test: Final Report. Project Number: 33091165. Unpublished study prepared by Institut fur Biologische Analytik und Consulting IBACON GmbH. 36p.	09/12/2016 - 39967 (RR)
50300600	The Dow Chemical Company (2017) Submission of Product Chemistry Data in Support of the Registration of Antimicrobial 8536. Transmittal of 1 Study.	06/09/2017 - 464 (R), 06/09/2017 - 464 (RR)

MRID	Citation	Received Date(s)
50300601	Chapman, A. (2017) Product Chemistry Data for Antimicrobial 8536. Unpublished study preapred by The Dow Chemical Company. 10p.	06/09/2017 - 464 (R), 06/09/2017 - 464 (RR)
50327400	The Dow Chemical Company (2018) Submission of Product Chemistry Data in Support of the Amended Registration of DBNPA 100 PTECH. Transmittal of 1 Study.	03/05/2018 - 464 (R), 03/05/2018 - 464 (RR)
50327401	Russell, B.; Stephens, R. (2018) DBNPA 100 PTECH: Product Chemistry Series 830 Group A - Product Identity, Composition, and Analysis (Supplemental to MRID 47223901). Unpublished study prepared by The Dow Chemical Company. 96p.	03/05/2018 - 464 (R), 03/05/2018 - 464 (RR)
50508900	Enviro Tech Chemical Services, Inc. (2018) Submission of Fate Data in Support of the Amended Registration of Enviro-Brom Tabs. Transmittal of 3 Studies.	01/26/2018 - 63838 (R), 01/26/2018 - 63838 (RR)
50508901	Bright, G. (2016) Aquatic Toxicity of DBNPA to the Green Algae Psuedokirtchneriella subcapita. Project Number: DBNPA. Unpublished study prepared by Commonwealth Biomonitoring. 18p.	01/26/2018 - 63838 (R), 01/26/2018 - 63838 (RR)
50508902	Bright, G. (2017) Aquatic Toxicity of DBNPA to the Marine Diatom Skeletonema costatum. Project Number: DBNPA. Unpublished study prepared by Commonwealth Biomonitoring. 15p.	01/26/2018 - 63838 (R), 01/26/2018 - 63838 (RR)
50508903	Bright, G. (2017) Aquatic Toxicity of DBNPA to the Freshwater Diatom Navicula pelliculosa. Project Number: DBNPA. Unpublished study prepared by Commonwealth Biomonitoring. 15p.	01/26/2018 - 63838 (R), 01/26/2018 - 63838 (RR)
51043500	Nutrition & Biosciences USA 1, LLC (2020) Submission of Toxicity and Product Chemistry Data in Support of Risk Assessment. Transmittal of 7 Studies.	04/15/2020 - 464 (RR)
51043501	Muneer, A.; Want, N.; Schaefer, E. (2018) Cyanoacetamide (CAM): Manometric Respirometry Test: Final Report. Project Number: 103E/155. Unpublished Study Prepared by EAG Laboratories. 37p.	04/15/2020 - 464 (RR)
51043502	Notox B.V. (2000) Fresh Water Algal Growth Inhibition Test with Dibromoacetic Acid. Project Number: 281587. Unpublished Study. 35p.	04/15/2020 - 464 (RR)
51043503	Notox B.V. (2000) Acute Toxicity Study in Daphnia Magna with Dibromoacetic Acid (Semi-Static). Project Number: 281598. Unpublished Study. 15p.	04/15/2020 - 464 (RR)

MRID	Citation	Received Date(s)
51043504	Ademma, D. (1981) The Acute Toxicity of Nuetralized Dibromoacetic acid to Brachydanio Rerio. Project Number: 60402. Unpublished Study Prepared by Dow Chemical Europe. 11p.	04/15/2020 - 464 (RR)
51043505	Britton, C. (2020) QSAR Prediction for Acute Daphnia LC50 for 2-cyano-acetamide. Project Number: NB/200008/1730. 40p.	04/15/2020 - 464 (RR)
51043506	Britton, C. (2020) QSAR Prediction for QSAR Prediction for 96-h Algae EC50 for 2-cyano-acetamide. Project Number: NB/200009/1730. 35p.	04/15/2020 - 464 (RR)
51043507	Britton, C. (2020) QSAR Prediction for Acute Fish LC50 for 2-cyano-acetamide. Project Number: NB/200007/1730. 39p.	04/15/2020 - 464 (RR)
51155500	DDP Specialty Electronic Materials US, Inc. (2020) Submission of Toxicity Data in Support of Risk Assessment. Transmittal of 1 Study.	05/13/2020 - 464 (RR)
51155501	Migehelsen, M. (2000) Acute Toxicity Study in Daphnia Magna with Dirbomoacetic Acid (Semi-Static). Project Number: 281598. Unpublished Study Prepared by Notox B.V. 21p.	05/13/2020 - 464 (RR)
51428600	Troy Chemical Corporation (2021) Submission of Product Chemistry Data in Support of the Registration Review of 2,2-Dibromo-3-nitrilopropionamid. Transmittal of 1 Study.	02/16/2021 - 5383 (RR)
51428601	Ji, T.; Krygsman, A. (2021) Analysis of DBNP A and its Degradate DBAA in Commercial Paint. Project Number: U190924. Unpublished study prepared by Troy Chemical Corporation. 24p.	02/16/2021 - 5383 (RR)
51431000	Nutrition & Biosciences USA 1, LLC (2021) Submission of Pesticide Use Data in Support of the Registration Review of DB 100 PTech. Transmittal of 1 Study.	01/20/2021 - 464 (RR)
51431001	Brookens, C. (2021) Determination of Stability of DBNPA(2,2-Dibromo-3-Nitrilopropionamide) and DBAA (Dibromoacetic Acid) in Buffered Solutions. Project Number: GLP/2021/001. Unpublished study prepared by DuPont Experimental Station. 19p.	01/20/2021 - 464 (RR)
93081000	Dow Chemical U S A (1990) Reregistration Phase 3 Response: Dibromo-3-nitrilopropionamide.	07/24/1990 - 464 (RR)
93081001	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00152342. Product Chemistry Data Submitted to Support Continued Registration of XD-1603L ANTIMICROBIAL. 7 p.	07/24/1990 - 464 (RR)

MRID	Citation	Received Date(s)
93081002	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00152342. Product Chemistry Data Submitted to Support the Continued Registration of XD-1603L ANTIMICROBIAL. 5 p.	07/24/1990 - 464 (RR)
93081003	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00152342. Product Chemistry Data Submitted to Support Continued Registration of XD-1603L ANTIMICROBIAL. 6 p.	07/24/1990 - 464 (RR)
93081004	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00025586. Acute Oral Lethality of DBNPA in Mallard Duck and Bobwhite Quail. Prepared by Truslow Farms, Inc. 6 p.	07/24/1990 - 464 (RR)
93081005	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00123204. Subacute Dietary Toxicity of DBNPA to the Bobwhite. Prepared by Truslow Farms, Inc. 6 p.	07/24/1990 - 464 (RR)
93081006	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00123205. Subacute Dietary Toxicity of DBNPA to the Mallard. Prepared by Truslow Farms, Inc. 6 p.	07/24/1990 - 464 (RR)
93081007	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00104507. Acute Toxicity of DBNPA to Bluegill and Rainbow Trout Prepared by Springborn Bionomics, Inc. 6 p.	07/24/1990 - 464 (RR)
93081008	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00073951. Toxicity of DBNPA to Daphnids. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081009	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00096362. Acute Toxicity of XD-1603L to Sheepshead Minnow. Prepared by EG&G Bionomics. 6 p.	07/24/1990 - 464 (RR)
93081010	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00025605. Acute Toxicity of XD-1603L to Eastern Oysters, Pink Shrimp, and Fiddler Crabs. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081011	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00025605. Acute Toxicity of XD-1603L to Embryos of Eastern Oysters, Pink Shrimp, and Fiddler Crab. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081012	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00136724. Acute Toxicological Properties of NC-1603, an Industrial Antimicrobial. Prepared by DOW CHEMICAL U S A. 5 p.	07/24/1990 - 464 (RR)

MRID	Citation	Received Date(s)
93081013	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00136724. Acute Toxicological Properties of NC-1603, an Industrial Antimicrobial. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081014	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00136724. Acute Toxicological Properties of NC-1603, an Industrial Antimicrobial. Prepared by DOW CHEMICAL U S A. 5 p.	07/24/1990 - 464 (RR)
93081015	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00136724. Acute Toxicological Properties of NC-1603, an Industrial Antimicrobial. Prepared by DOW CHEMICAL U S A. 5 p.	07/24/1990 - 464 (RR)
93081016	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00088180. Guinea Pig Sensitization Study Conducted on DBNPA. Prepared by DOW CHEMICAL U S A. 5 p.	07/24/1990 - 464 (RR)
93081017	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00118427. Skin Irritation and Skin Sensitization Potential of DBNPA in Human Volunteers. Prepared by DOW CHEMICAL U S A. 5 p.	07/24/1990 - 464 (RR)
93081018	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00118426. The Mutagenicity of DBNPA Dissolved in Polyethylene Glycol in the Ames Test. Prepared by Netherlands Org. for Appl. Scl. Res. (TNO). 6 p.	07/24/1990 - 464 (RR)
93081019	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00157756. Evaluation of DBNPA in the CHO/HGPRT Forward Mutation Assay. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081020	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00157754. Evaluation of DBNPA in the Mouse Bone Marrow Micronucleus Test. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)
93081021	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00118425. An Investigation into the Induction of Sister Chromatid Exchanges by Slimicide 7287. Prepared by Netherlands Org. for Appl. Scl. Res. (TNO). 6 p.	07/24/1990 - 464 (RR)
93081022	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00157755. The Evaluation of DBNPA in the Rat Hepatocyte Unscheduled DNA Synthesis Assay. Prepared by DOW CHEMICAL U S A. 6 p.	07/24/1990 - 464 (RR)

MRID	Citation	Received Date(s)
93081023	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00127730. Rates and Produce of Decomposition of DBNPA. Prepared by DOW CHEMICAL U S A. 8 p.	07/24/1990 - 464 (RR)
93081024	Karbowski, R. (1990) Dow Chemical U S A Phase 3 Summary of MRID 00127730. Rates and Products of Decomposition of DBNPA. Prepared by DOW CHEMICAL U S A. 7 p.	07/24/1990 - 464 (RR)
93081999	Dow Chemical U S A (1990) Reregistration Phase 3 Response: Dibromo-3-nitrilopropionamide. Correspondence and Supporting Material.	07/24/1990 - 464 (RR)
93082000	Ameribrom Inc. (1990) Reregistration Phase 3 Response: Dibromo-3-nitrilopropionamide.	07/27/1990 - 8622 (RR)
93082001	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143344. Product Chemistry. 13 p.	07/27/1990 - 8622 (RR)
93082002	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143344. Product Chemistry. 11 p.	07/27/1990 - 8622 (RR)
93082003	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143344 and Related MRIDs 41026501. Biobrom C-103 - Product Chemistry. 10 p.	07/27/1990 - 8622 (RR)
93082004	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00151654. Biobrom C-103 - An Acute Oral Toxicity Study in the Bobwhite: Project No. 191-103. Prepared by Wildlife International Ltd. 13 p.	07/27/1990 - 8622 (RR)
93082005	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00151656. Biobrom C-103 - A Dietary LC50 Study in the Bobwhite: Project No. 191-101. Prepared by Wildlife International Ltd. 13 p.	07/27/1990 - 8622 (RR)
93082006	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00151657. Biobrom C-103 Acute Toxicity to Bluegill Sunfish; Lepomis Macrochirus, Static Bioassay Toxicity: Report No. 31365. Prepared by Analytical Bio-Chemistry Labs. Inc. 13 p.	07/27/1990 - 8622 (RR)
93082007	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00151658. Biobrom C-103 - Acute Toxicity to Rainbow Trout (Salmo gairdneri), Static Acute Toxicity: Report No. 31366. Prepared by Analytical Bio-Chemistry Labs. Inc. 13 p.	07/27/1990 - 8622 (RR)
93082008	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00151659. Biobrom C-103 - Acute Toxicity to Daphnia magna, Static Acute Bioassay: Report No. 31367. Prepared by Analytical Bio-Chemistry Labs. Inc. 13 p.	07/27/1990 - 8622 (RR)

MRID	Citation	Received Date(s)
93082009	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 40195701. Biobrom C-103 - Toxicity to Rainbow Trout (Salmo gairdneri) Embryos and Larvae: Report No. BW-86-11-2195. Prepared by Springborn Bionomics, Inc. 32 p.	07/27/1990 - 8622 (RR)
93082010	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143642. Biobrom C-103 - Acute Oral Toxicity in the Rat: Project No. DSB/036/C-103 TECH. Prepared by Life Science Research Israel Ltd. 9 p.	07/27/1990 - 8622 (RR)
93082011	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143639. Biobrom C-103 - Acute Dermal Toxicity in Rabbits: Project No. DSB/039/C-103 TECH. Prepared by Life Science Research Israel Ltd. 9 p.	07/27/1990 - 8622 (RR)
93082012	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 41026502 and Related MRIDs 41264401. Biobrom C-103 - Four Hour Acute Dust Aerosol Inhalation Toxicity Study in Rats: Study No. 420-2883. Prepared by American Biogenics Corp. 12 p.	07/27/1990 - 8622 (RR)
93082013	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143640. Biobrom C-103 - Acute Eye Irritation/Corrosion Study in Rabbits: Project No. DSB/040/C-103 TECH. Prepared by Life Science Research Israel Ltd. 9 p.	07/27/1990 - 8622 (RR)
93082014	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00143641. Biobrom C-103 - Primary Dermal Irritation Study in Rabbits: Project No. DSB/037/C103 TECH. Prepared by Life Science Research Israel Ltd. 9 p.	07/27/1990 - 8622 (RR)
93082015	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00148622. Biobrom C-103 - Delayed Contact Hypersensitivity Study in Guinea- Pigs: Project No. DSB/043/C103 TECH. Prepared by Life Science Research Israel Ltd. 9 p.	07/27/1990 - 8622 (RR)
93082016	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 41026503 and Related MRIDs 41310001. Biobrom C-103 - Repeated Dose Oral Toxicity in the Rat, A 13-Week Subchronic Study: Project No. DSB/087/BBR. Prepared by Life Science Research Israel Ltd. 14 p.	07/27/1990 - 8622 (RR)
93082017	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 41508301. Biobrom C-103 - Teratology Study in the Rabbit: Project No. DSB/089/BBR. Prepared by Life Science Research Israel Ltd. 13 p.	07/27/1990 - 8622 (RR)

MRID	Citation	Received Date(s)
93082018	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 00148623. Biobrom C-103 - Assessment of Mutagenic Potential in Histidine Auxotrophs of Salmonlla typhimurium (The Ames Test): Project No. DSB/062/C-103. Prepared by Life Science Research Israel Ltd. 8 p.	07/27/1990 - 8622 (RR)
93082019	Coehn, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 41034701. Biobrom C-103 - Evaluation of the Ability of 2, 2-dibrom-3-nitrilo- propionamide to Induce Chromosome Aberrations in Cultured Peripheral Human Lymphocytes: Study No. 008459. Prepared by RCC NOTOX. 8 p.	07/27/1990 - 8622 (RR)
93082020	Cohen, T. (1990) Ameribrom Inc. Phase 3 Summary of MRID 41125801. Biobrom C-103 - Unscheduled DNA Synthesis in Primary Hepatocytes of Male Rats in vitro: Project No. 145405. Prepared by Cytotest Cell Research Gmbh & Co. 12 p.	07/27/1990 - 8622 (RR)
93082999	Ameribrom Inc. (1990) Reregistration Phase 3 Response: Dibromo-3-nitrilopropionamide. Correspondence and Supporting Material.	07/27/1990 - 8622 (RR)